

L Number	Hits	Search Text	DB	Time stamp
1	322	(548/468) .CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:28
2	410	(548/486) .CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:28
3	1029	(514/415) .CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:29
4	190	tang.inv. adj peng.inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:29

L Number	Hits	Search Text	DB	Time stamp
1	322	(548/468).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:28
2	410	(548/486).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:28
3	1029	(514/415).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:29
4	190	tang.inv. adj peng.inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/24 14:29

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| | | |
|--------------|----|---|
| NEWS | 1 | Web Page URLs for STN Seminar Schedule - N. America |
| NEWS | 2 | "Ask CAS" for self-help around the clock |
| NEWS | 3 | May 12 EXTEND option available in structure searching |
| NEWS | 4 | May 12 Polymer links for the POLYLINK command completed in REGISTRY |
| NEWS | 5 | May 27 New UPM (Update Code Maximum) field for more efficient patent SDIs in CAplus |
| NEWS | 6 | May 27 CAplus super roles and document types searchable in REGISTRY |
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| NEWS | 10 | Jul 30 BEILSTEIN on STN workshop to be held August 24 in conjunction with the 228th ACS National Meeting |
| NEWS | 11 | AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and display fields |
| NEWS | 12 | AUG 02 CAplus and CA patent records enhanced with European and Japan Patent Office Classifications |
| NEWS | 13 | AUG 02 STN User Update to be held August 22 in conjunction with the 228th ACS National Meeting |
| NEWS | 14 | AUG 02 The Analysis Edition of STN Express with Discover! (Version 7.01 for Windows) now available |
| NEWS | 15 | AUG 04 Pricing for the Save Answers for SciFinder Wizard within STN Express with Discover! will change September 1, 2004 |
| NEWS EXPRESS | | JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004 |
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STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3
DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

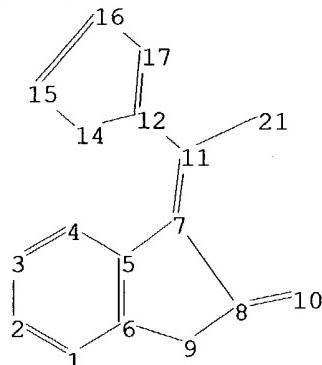
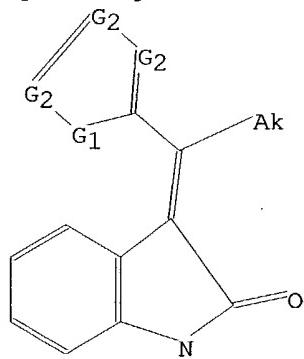
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END) :end

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Uploading C:\STNEXP4\QUERIES\10725079-6.str



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chain nodes :  
10 11 21  
ring nodes :  
1 2 3 4 5 6 7 8 9 12 14 15 16 17  
chain bonds :  
7-11 8-10 11-12 11-21
```

10/725,079

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ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :

5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing¹ 1 : 12 :

G1:O,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

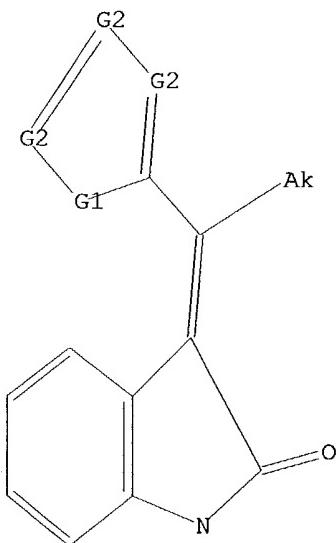
=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

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=> s 11 sss sam
SAMPLE SEARCH INITIATED 13:39:50 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

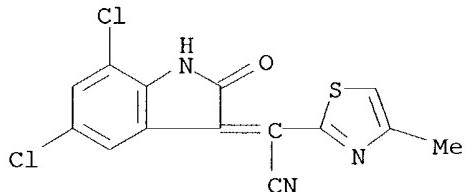
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 11170 TO 14190
PROJECTED ANSWERS: 1 TO 80

L3 1 SEA SSS SAM L1

=> d scan

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L3 1 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2-Thiazoleacetonitrile, α -(5,7-dichloro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-methyl- (9CI)
MF C14 H7 Cl2 N3 O S



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

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=> s 11 sss sam
SAMPLE SEARCH INITIATED 13:40:09 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 11170 TO 14190
PROJECTED ANSWERS: 1 TO 80

L4 1 SEA SSS SAM L1

=> s 11 sss ful
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FULL SCREEN SEARCH COMPLETED - 12602 TO ITERATE

100.0% PROCESSED 12602 ITERATIONS 23 ANSWERS
SEARCH TIME: 00.00.01

L5 23 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
SESSION
FULL ESTIMATED COST 155.84 156.05

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FILE COVERS 1907 - 24 Aug 2004 VOL 141 ISS 9
FILE LAST UPDATED: 23 Aug 2004 (20040823/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 15
L6 3 L5

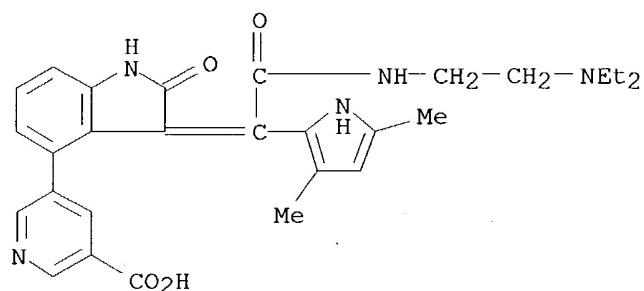
=> d 16 1-3 bib hitstr

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L6 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2002:31440 CAPLUS
 DN 136:102386
 TI Preparation and use of 4-heteroaryl-3-heteroarylidene-2-indolinones and their use as protein kinase inhibitors
 IN Tang, Peng Cho; Wei, Chung Chen; Huang, Ping; Cui, Jingron
 PA Sugen, Inc., USA
 SO PCT Int. Appl., 164 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 2002002551 | A1 | 20020110 | WO 2001-US20768 | 20010629 |
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | US 2002187978 | A1 | 20021212 | US 2001-894902 | 20010629 |
| | US 6635640 | B2 | 20031021 | | |
| | EP 1296975 | A1 | 20030402 | EP 2001-948830 | 20010629 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | | |
| | JP 2004502686 | T2 | 20040129 | JP 2002-507803 | 20010629 |
| | US 2004097497 | A1 | 20040520 | US 2003-648810 | 20030827 |
| PRAI | US 2000-215654P | P | 20000630 | | |
| | US 2001-894902 | A3 | 20010629 | | |
| | WO 2001-US20768 | W | 20010629 | | |
| OS | MARPAT 136:102386 | | | | |
| IT | 388117-27-9P , 5-[3-[4-(2-Diethylaminoethylcarbamoyl)-3,5-dimethyl-1H-pyrrol-2-ylmethylene]-2-oxo-2,3-dihydro-1H-indol-4-yl]nicotinic acid
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(drug; preparation and use of 4-heteroaryl-3-heteroarylidene-2-indolinones and their use as protein kinase inhibitors) | | | | |
| RN | 388117-27-9 CAPLUS | | | | |
| CN | 3-Pyridinecarboxylic acid, 5-[3-[2-[(diethylamino)ethyl]amino]-1-(3,5-dimethyl-1H-pyrrol-2-yl)-2-oxoethylidene]-2,3-dihydro-2-oxo-1H-indol-4-yl]-(9CI) (CA INDEX NAME) | | | | |

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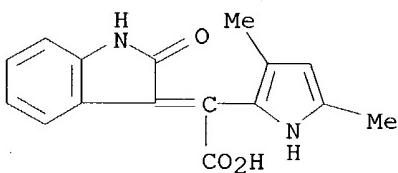


RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L6 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2001:816637 CAPLUS
DN 135:344374
TI Preparation of oxindolylidenylacetic acid derivatives and their use as protein kinase inhibitors
IN Wei, Chung-Chen
PA Sugen, Inc., USA
SO PCT Int. Appl., 99 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

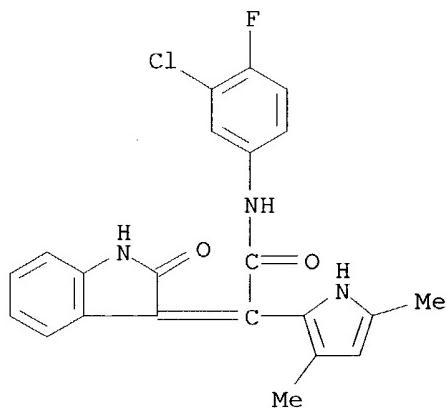
| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|--|----------|-----------------|----------|
| PI | WO 2001083450 | A2 | 20011108 | WO 2001-US14230 | 20010502 |
| | WO 2001083450 | A3 | 20020411 | | |
| | W: | AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CO, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | |
| | RW: | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | US 2002028828 | A1 | 20020307 | US 2001-846340 | 20010502 |
| | EP 1299355 | A2 | 20030409 | EP 2001-929000 | 20010502 |
| | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR | | | |
| | JP 2003531895 | T2 | 20031028 | JP 2001-580879 | 20010502 |
| | US 2003216462 | A1 | 20031120 | US 2003-371157 | 20030224 |
| | US 2004039196 | A1 | 20040226 | US 2003-460641 | 20030613 |
| PRAI | US 2000-201173P | P | 20000502 | | |
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| | WO 2001-US14230 | W | 20010502 | | |
| | US 2003-371157 | A3 | 20030224 | | |
| OS | MARPAT 135:344374 | | | | |
| IT | 371786-23-1P 371786-25-3P 371786-26-4P
371786-27-5P 371786-28-6P 371786-29-7P
371786-30-0P 371786-31-1P | | | | |
| | RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(drug; preparation of oxindolylidenylacetic acid derivs. and their use as protein kinase inhibitors) | | | | |
| RN | 371786-23-1 CAPLUS | | | | |
| CN | 1H-Pyrrole-2-acetic acid, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME) | | | | |



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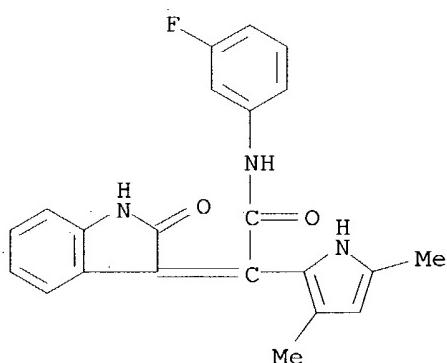
RN 371786-25-3 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-(3-chloro-4-fluorophenyl)- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)



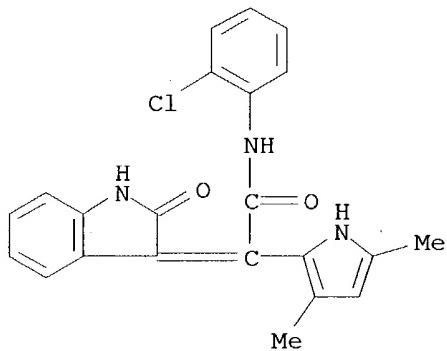
RN 371786-26-4 CAPLUS

CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-(3-fluorophenyl)-3,5-dimethyl- (9CI) (CA INDEX NAME)



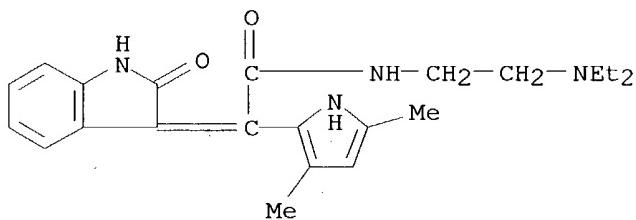
RN 371786-27-5 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-(2-chlorophenyl)- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)



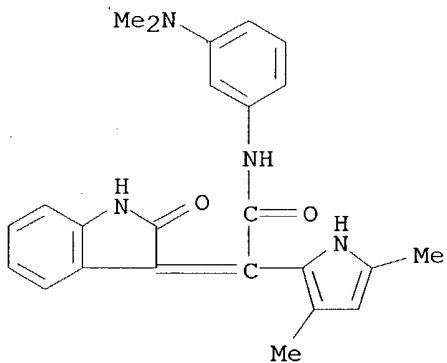
RN 371786-28-6 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-[2-(diethylamino)ethyl]- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)



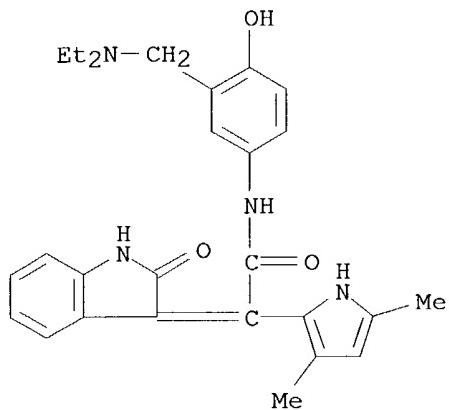
RN 371786-29-7 CAPLUS

CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-[3-(dimethylamino)phenyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)



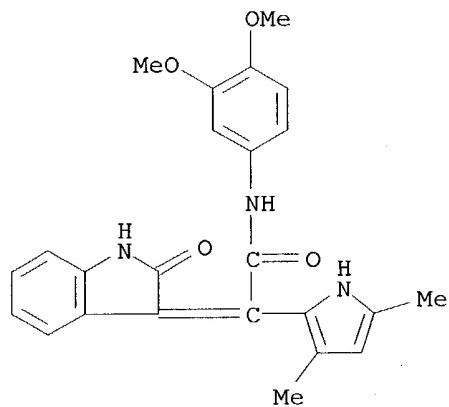
RN 371786-30-0 CAPLUS

CN 1H-Pyrrole-2-acetamide, N-[3-[(diethylamino)methyl]-4-hydroxyphenyl]- α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-3,5-dimethyl- (9CI) (CA INDEX NAME)



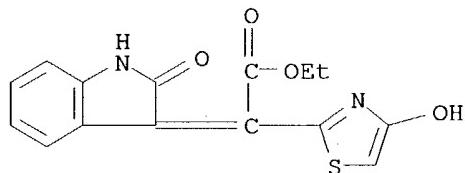
RN 371786-31-1 CAPLUS

CN 1H-Pyrrole-2-acetamide, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-N-(3,4-dimethoxyphenyl)-3,5-dimethyl- (9CI) (CA INDEX NAME)

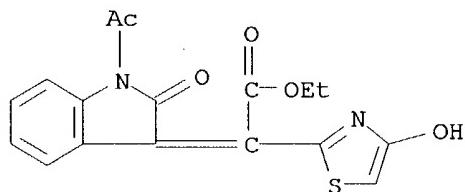


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L6 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1987:617539 CAPLUS
DN 107:217539
TI Nitriles in heterocyclic synthesis. A novel synthesis of spiropyran-4-ylindolidene derivatives
AU Hafez, Ebtisam Abdel Aziz; Abdul Galil, Fathy M.; Sherif, Sherif M.; Elnagdi, Mohamed H.
CS Fac. Sci., Cairo Univ., Giza, Egypt
SO Journal of Heterocyclic Chemistry (1986), 23(5), 1375-8
CODEN: JHTCAD; ISSN: 0022-152X
DT Journal
LA English
OS CASREACT 107:217539
IT **111277-27-1P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation and reactions of)
RN 111277-27-1 CAPLUS
CN 2-Thiazoleacetic acid, α -(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-hydroxy-, ethyl ester (9CI) (CA INDEX NAME)



IT **111348-06-2P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 111348-06-2 CAPLUS
CN 2-Thiazoleacetic acid, α -(1-acetyl-1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-hydroxy-, ethyl ester (9CI) (CA INDEX NAME)



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| COST IN U.S. DOLLARS | SINCE FILE | TOTAL |
| FULL ESTIMATED COST | ENTRY | SESSION |
| | 10.25 | 166.30 |

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NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent
SDIs in CAplus
NEWS 6 May 27 CAplus super roles and document types searchable in REGISTRY
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NEWS 8 Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
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NEWS 10 Jul 30 BEILSTEIN on STN workshop to be held August 24 in conjunction
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fields
NEWS 12 AUG 02 CAplus and CA patent records enhanced with European and Japan
Patent Office Classifications
NEWS 13 AUG 02 STN User Update to be held August 22 in conjunction with the
228th ACS National Meeting
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(Version 7.01 for Windows) now available
NEWS 15 AUG 04 Pricing for the Save Answers for SciFinder Wizard within
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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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* * * * * * * * * STN Columbus * * * * * * * * * * * * *

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| | | |
|----------------------|------------|---------|
| => file reg | SINCE FILE | TOTAL |
| COST IN U.S. DOLLARS | ENTRY | SESSION |
| FULL ESTIMATED COST | 0.21 | 0.21 |

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STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3
DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

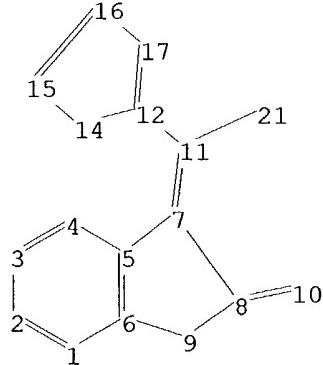
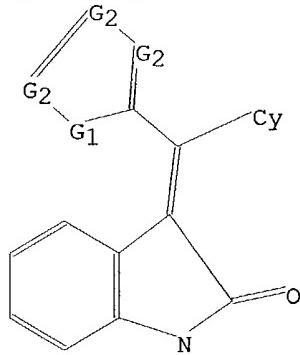
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\10725079-5.str



chain nodes :
10 11 21
ring nodes :
1 2 3 4 5 6 7 8 9 12 14 15 16 17
chain bonds :
7-11 8-10 11-12 11-21

10/725,079

V. Balasubramanian

ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :
5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :
containing 1 : 12 :

G1:O,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

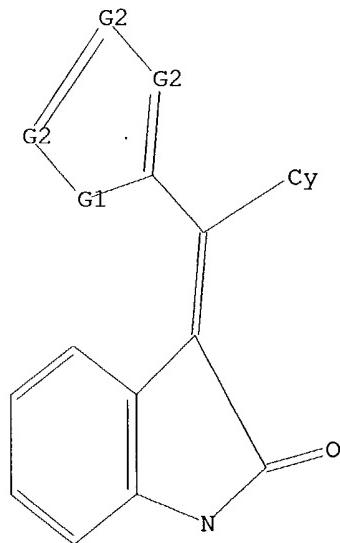
=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

V. Balasubramanian

=> s l1 sss sam
SAMPLE SEARCH INITIATED 13:23:12 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS 2 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 11170 TO 14190
PROJECTED ANSWERS: 2 TO 124

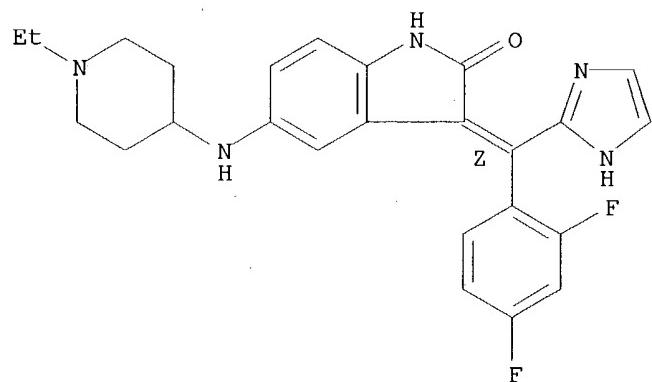
L3 2 SEA SSS SAM L1

=> d scan

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L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI)
MF C25 H25 F2 N5 O

Double bond geometry as shown.



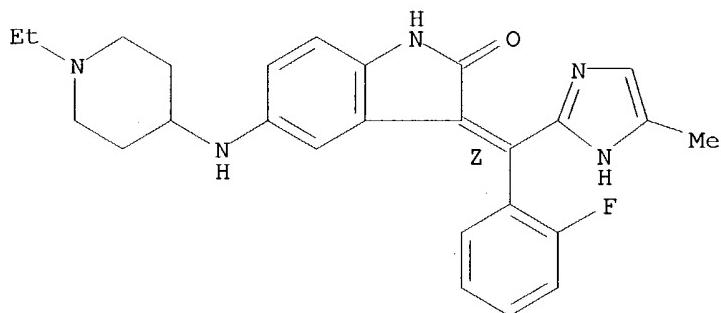
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

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L3 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)(4-
methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI)
MF C26 H28 F N5 O

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

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=> s 11 sss ful
FULL SEARCH INITIATED 13:23:37 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 12602 TO ITERATE

100.0% PROCESSED 12602 ITERATIONS
SEARCH TIME: 00.00.01

73 ANSWERS

L4 73 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
155.42 155.63

FILE 'CAPLUS' ENTERED AT 13:23:43 ON 24 AUG 2004
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FILE COVERS 1907 - 24 Aug 2004 VOL 141 ISS 9
FILE LAST UPDATED: 23 Aug 2004 (20040823/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 14
L5 2 L4

=> d 15 1-2 bib hitstr

V. Balasubramanian

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2004:493723 CAPLUS
DN 141:54195
TI Preparation of oxindole derivatives as kinase modulators
IN Bannen, Lynne Canne; Brown, S. David; Cheng, Wei; Co, Erick Wang; Nuss, John M.; Kim, Moon Hwan; Klein, Rhett Ronald; Le, Donna T.; Lew, Amy; Mac, Morrison B.; Parks, Jason Jevious; Wen, Zhaoyang; Xu, Wei
PA Exelixis, Inc., USA
SO PCT Int. Appl., 120 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|-----------|----------|-----------------|----------|
| PI | WO 2004050681 | A2 | 20040617 | WO 2003-US36567 | 20031114 |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD | | | | |
| | RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG | | | | |
| PRAI | US 2002-426680P | P | 20021115 | | |
| | US 2003-470674P | P | 20030514 | | |
| OS | MARPAT | 141:54195 | | | |
| IT | 705945-81-9P 705945-90-0P 705945-92-2P
705946-05-0P 705946-16-3P 705946-17-4P
705946-20-9P 705946-24-3P 705946-25-4P
705946-27-6P 705946-29-8P 705946-30-1P
705946-33-4P 705946-34-5P 705946-35-6P
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705946-44-7P 705946-45-8P 705946-46-9P
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705946-90-3P 705946-91-4P 705946-92-5P
705946-93-6P 705946-94-7P | | | | |

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

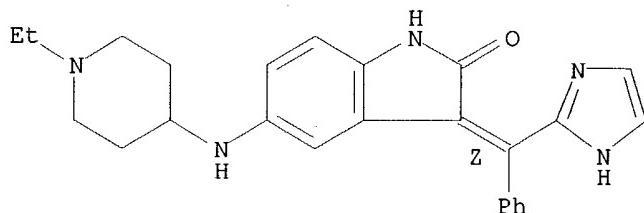
(preparation of oxindole derivs. as kinase modulators)

V. Balasubramanian

RN 705945-81-9 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-(1H-imidazol-2-ylphenylmethylene)-, (3Z)- (9CI) (CA INDEX NAME)

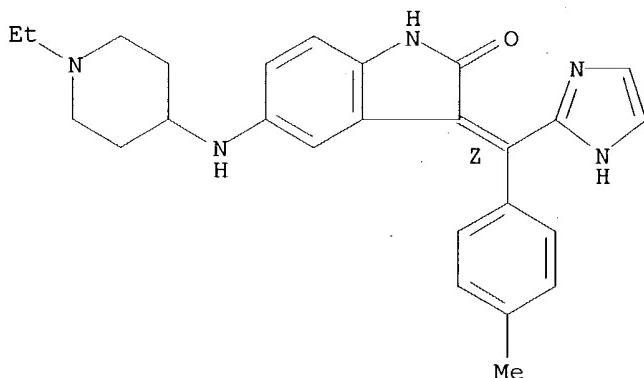
Double bond geometry as shown.



RN 705945-90-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

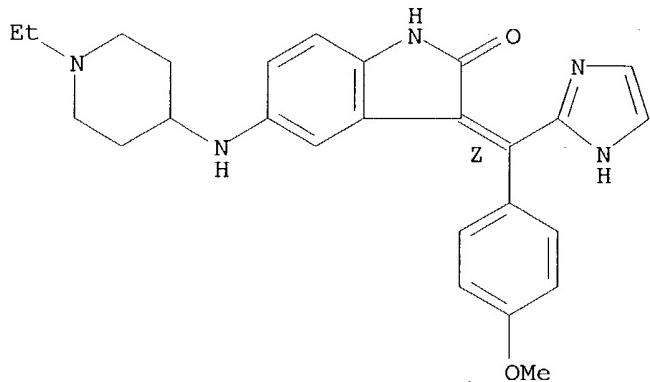
Double bond geometry as shown.



RN 705945-92-2 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-methoxyphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

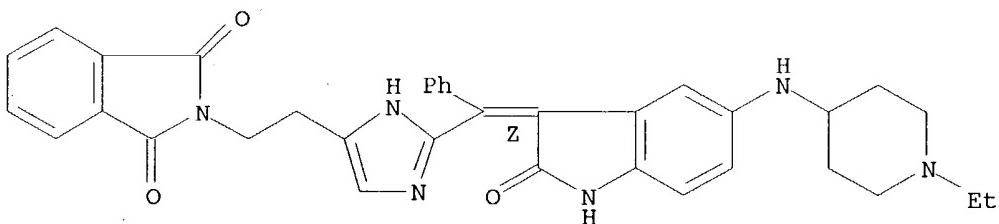
Double bond geometry as shown.



RN 705946-05-0 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[2-[(Z)-[5-[(1-ethyl-4-piperidinyl)amino]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]phenylmethyl]-1H-imidazol-4-yl]ethyl- (9CI) (CA INDEX NAME)

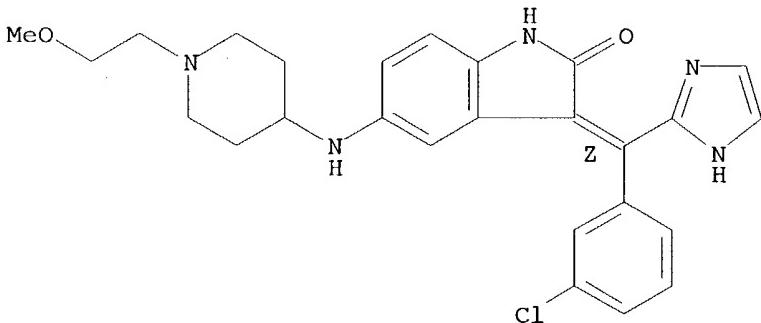
Double bond geometry as shown.



RN 705946-16-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

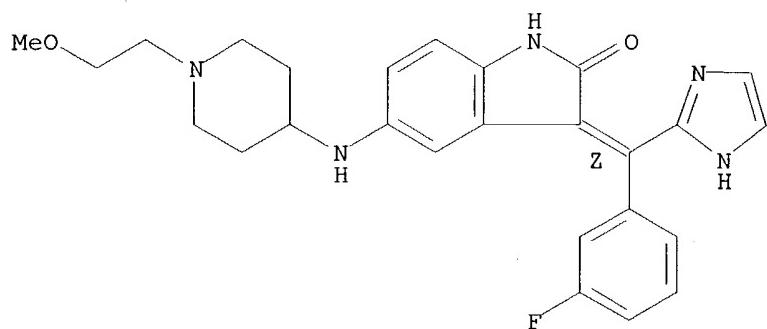


RN 705946-17-4 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

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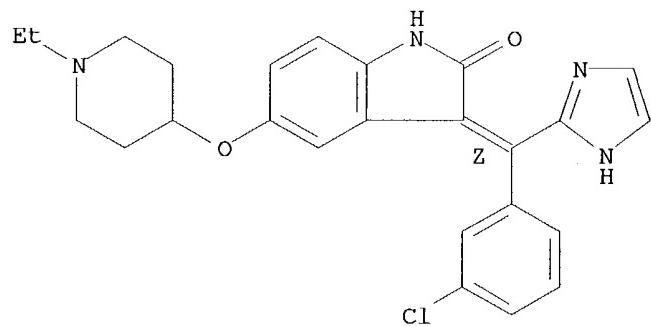
Double bond geometry as shown.



RN 705946-20-9 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)oxy]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

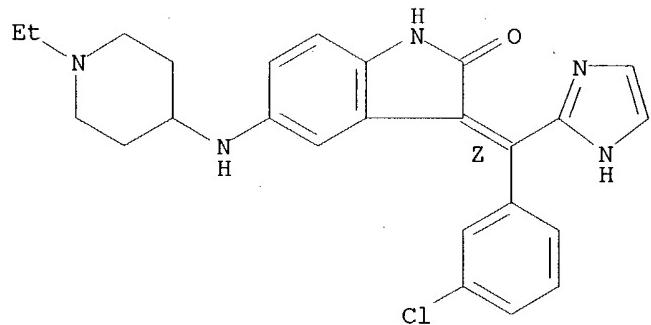
Double bond geometry as shown.



RN 705946-24-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



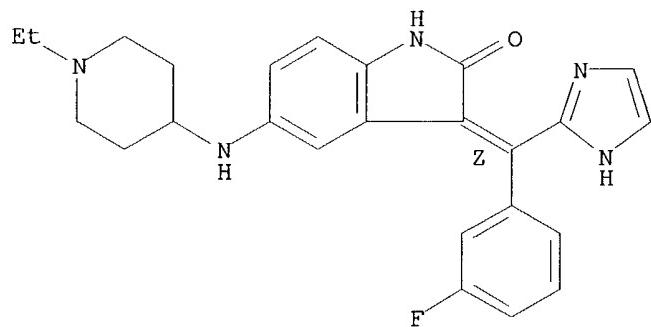
RN 705946-25-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)-1H-

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imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

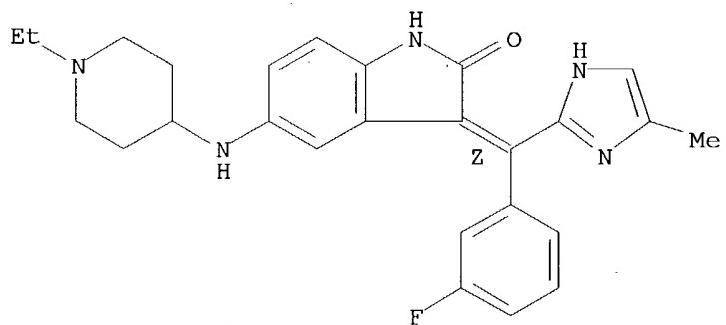
Double bond geometry as shown.



RN 705946-27-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylen]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

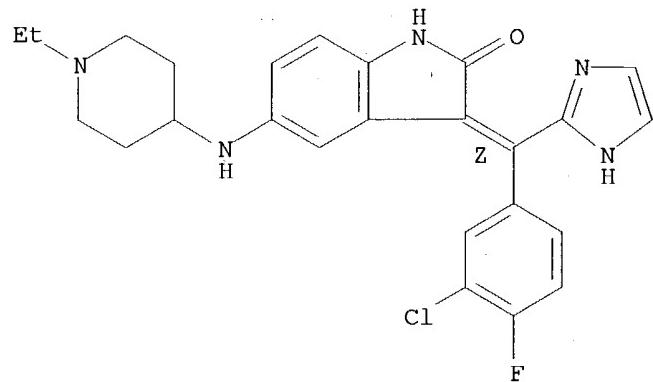
Double bond geometry as shown.



RN 705946-29-8 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

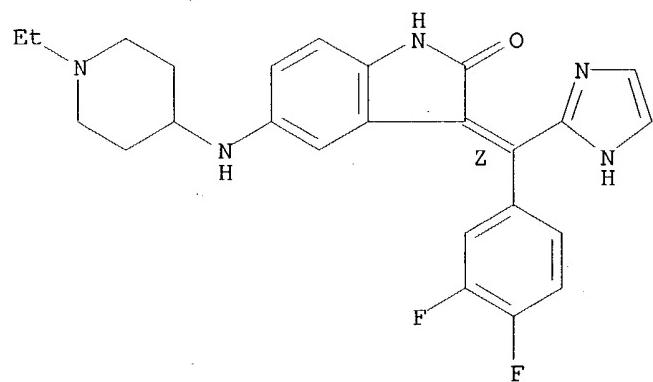
Double bond geometry as shown.



RN 705946-30-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

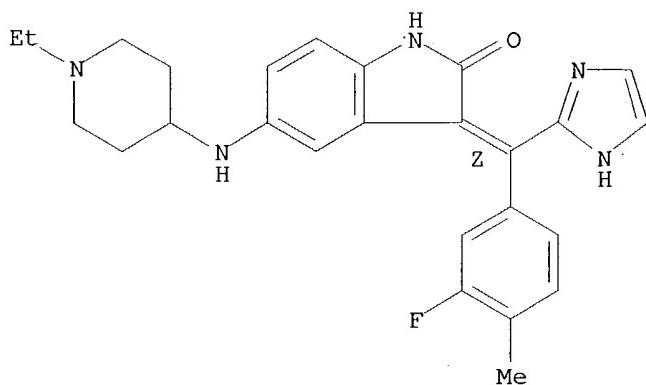
Double bond geometry as shown.



RN 705946-33-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluoro-4-methylphenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

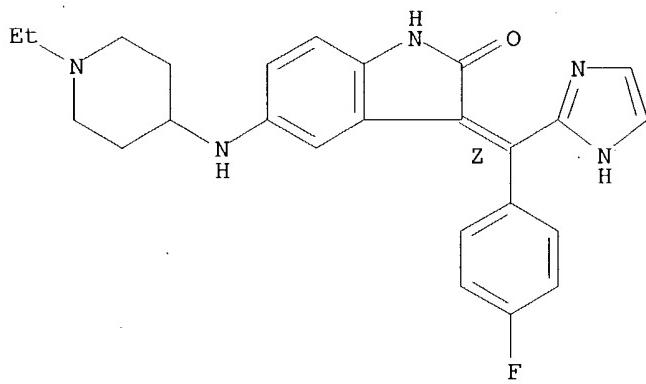
Double bond geometry as shown.



RN 705946-34-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

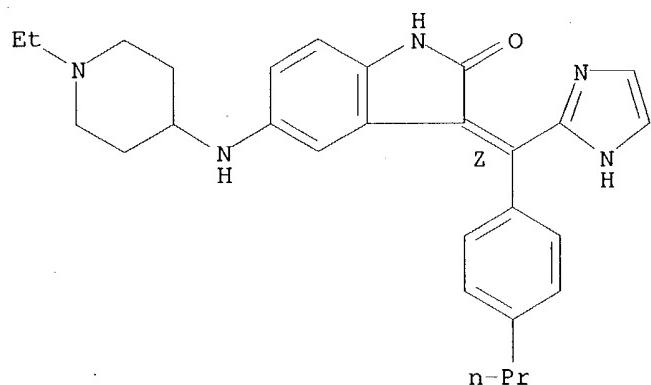
Double bond geometry as shown.



RN 705946-35-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl(4-propylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

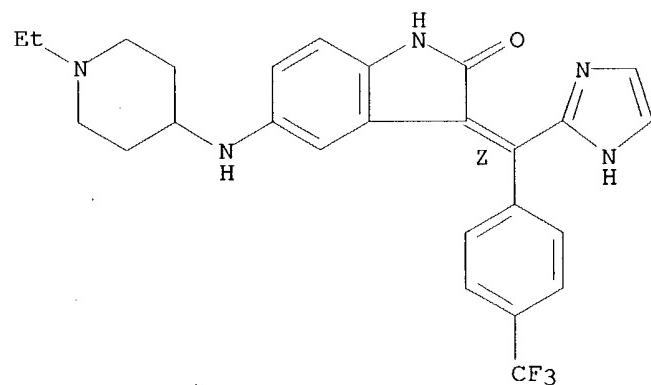
Double bond geometry as shown.



RN 705946-36-7 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl[4-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

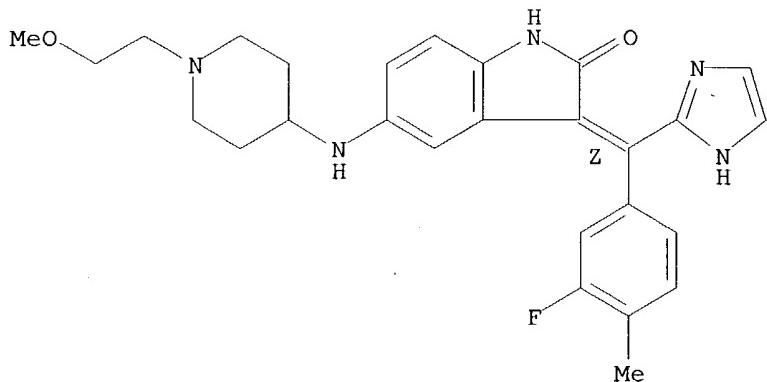
Double bond geometry as shown.



RN 705946-39-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluoro-4-methylphenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

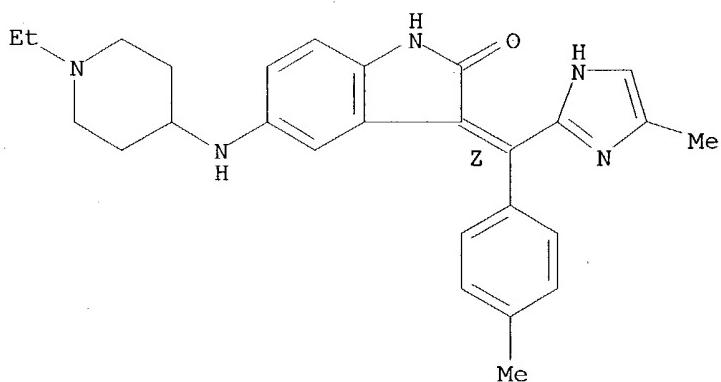
Double bond geometry as shown.



RN 705946-40-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)(4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

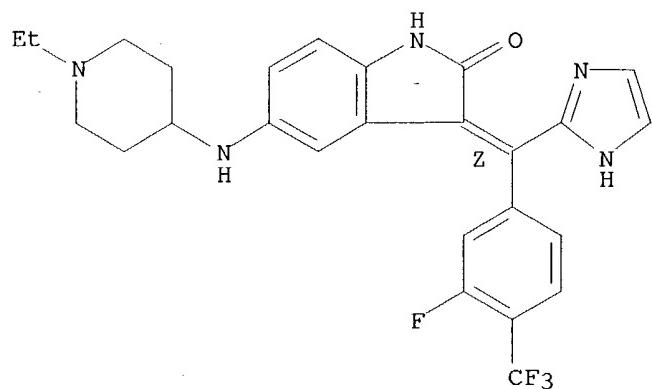
Double bond geometry as shown.



RN 705946-41-4 CAPLUS

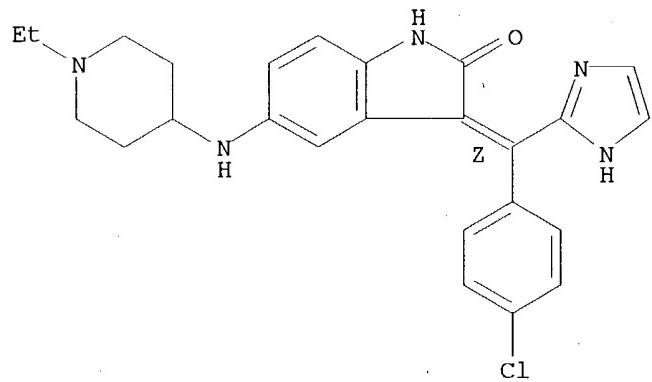
CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[3-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



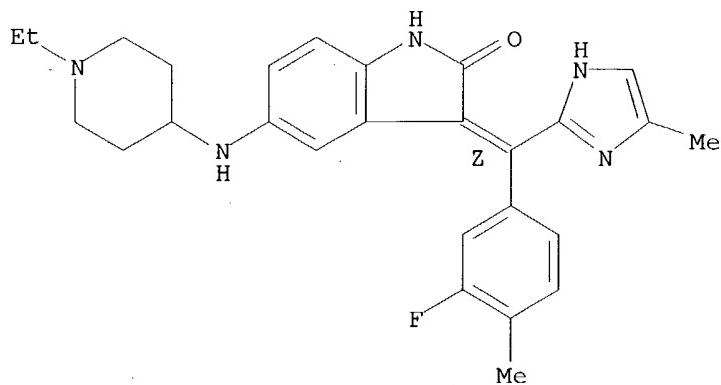
RN 705946-42-5 CAPLUS
CN 2H-Indol-2-one, 3-[(4-chlorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 705946-43-6 CAPLUS
CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluoro-4-methylphenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

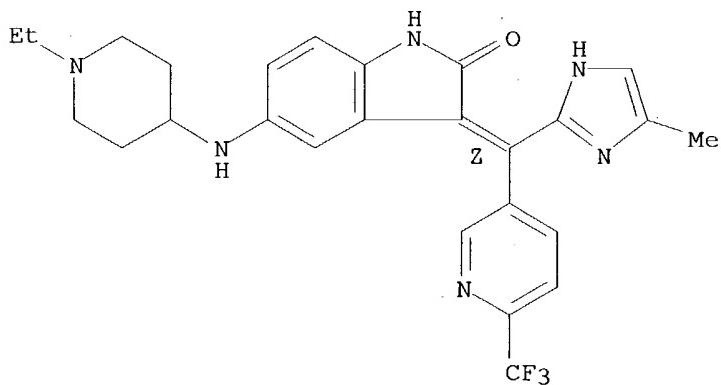
Double bond geometry as shown.



RN 705946-44-7 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[6-(trifluoromethyl)-3-pyridinyl]methylen]-, (3Z)- (9CI)
(CA INDEX NAME)

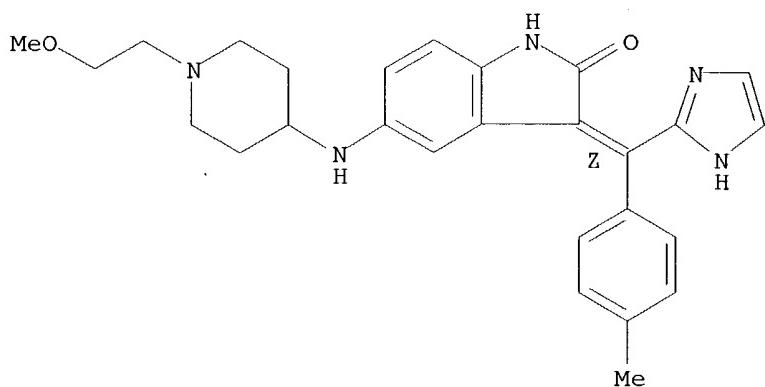
Double bond geometry as shown.



RN 705946-45-8 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

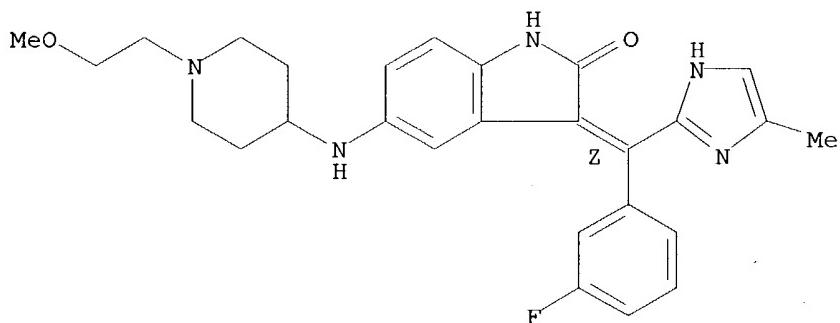
Double bond geometry as shown.



RN 705946-46-9 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

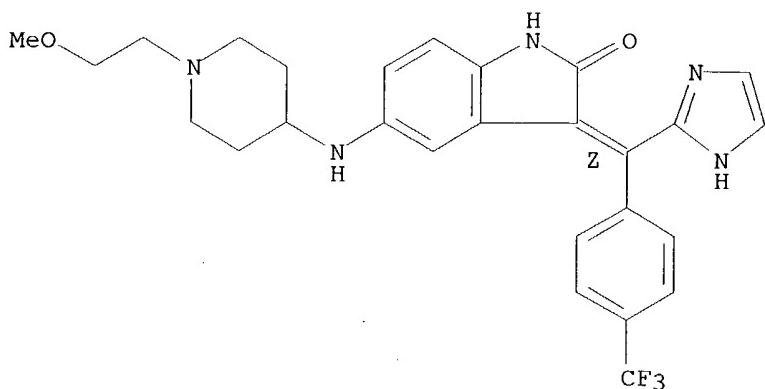
Double bond geometry as shown.



RN 705946-47-0 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl[4-(trifluoromethyl)phenyl]methylene]-5-[(1-(2-methoxyethyl)-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

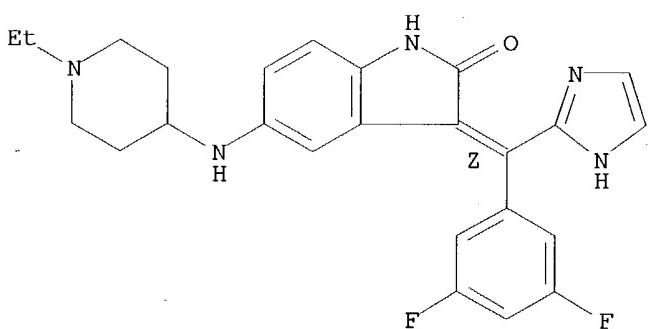
Double bond geometry as shown.



RN 705946-49-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

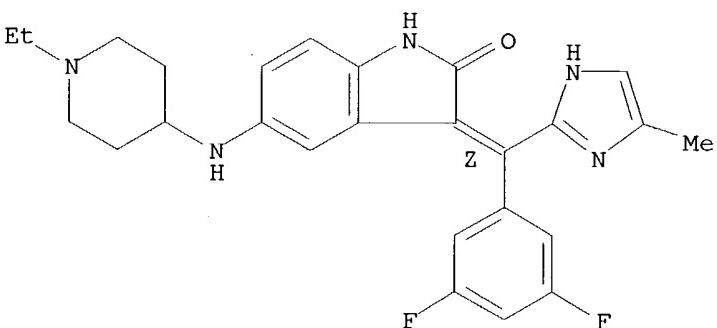
Double bond geometry as shown.



RN 705946-50-5 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

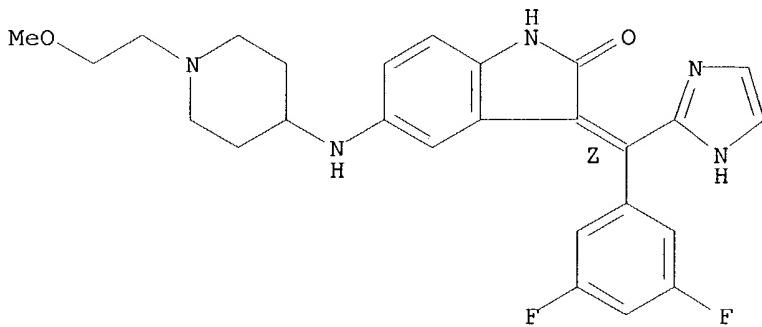


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RN 705946-51-6 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

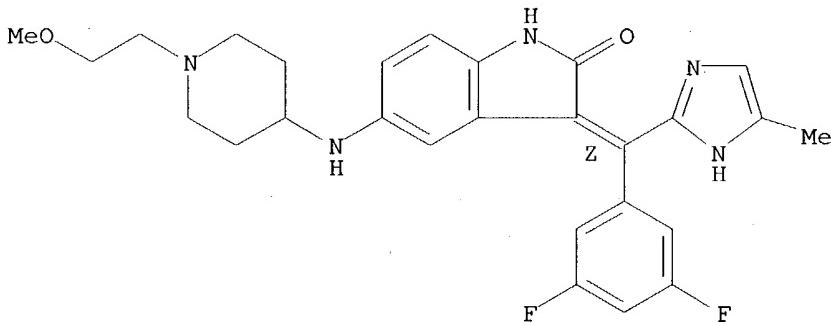
Double bond geometry as shown.



RN 705946-52-7 CAPLUS

CN 2H-Indol-2-one, 3-[(3,5-difluorophenyl) (4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

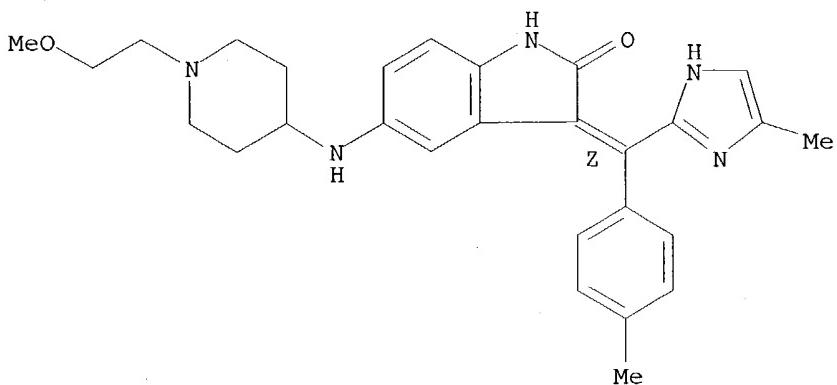
Double bond geometry as shown.



RN 705946-53-8 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-3-[(4-methyl-1H-imidazol-2-yl) (4-methylphenyl)methylene]-, (3Z)- (9CI) (CA INDEX NAME)

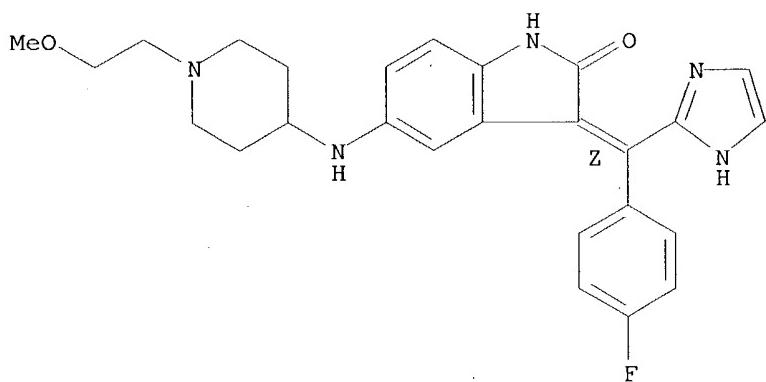
Double bond geometry as shown.



RN 705946-54-9 CAPLUS

CN 2H-Indol-2-one, 3-[(4-fluorophenyl)-1H-imidazol-2-ylmethylen]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

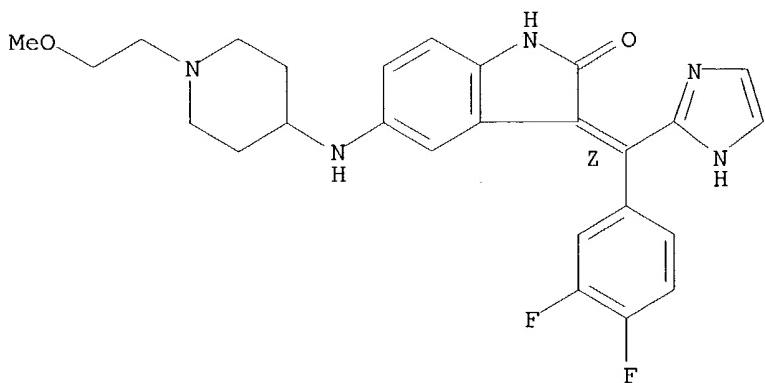
Double bond geometry as shown.



RN 705946-55-0 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)-1H-imidazol-2-ylmethylen]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

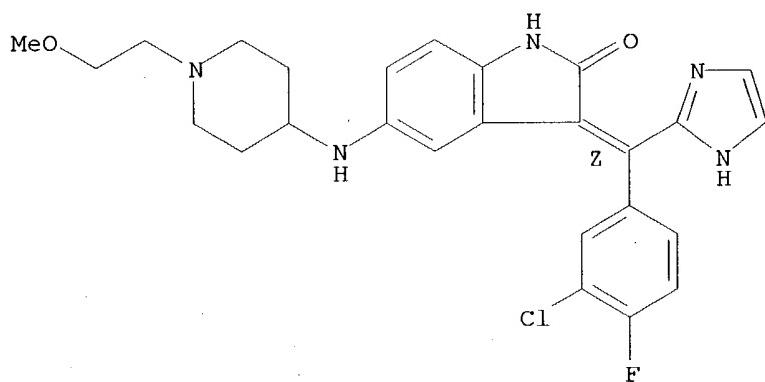
Double bond geometry as shown.



RN 705946-56-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

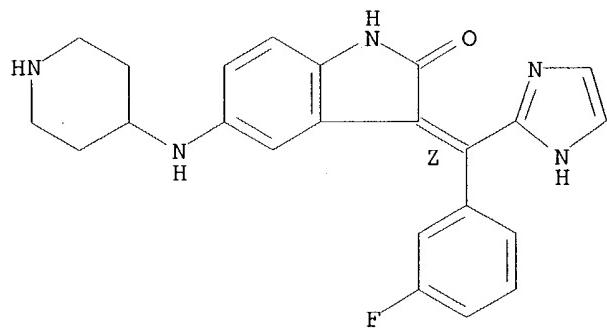
Double bond geometry as shown.



RN 705946-57-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-(4-piperidinylamino)-, (3Z)- (9CI) (CA INDEX NAME)

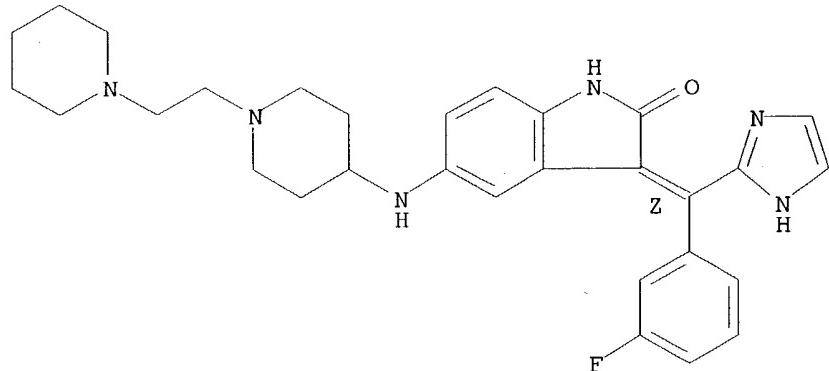
Double bond geometry as shown.



RN 705946-58-3 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-[2-(1-piperidinyl)ethyl]-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

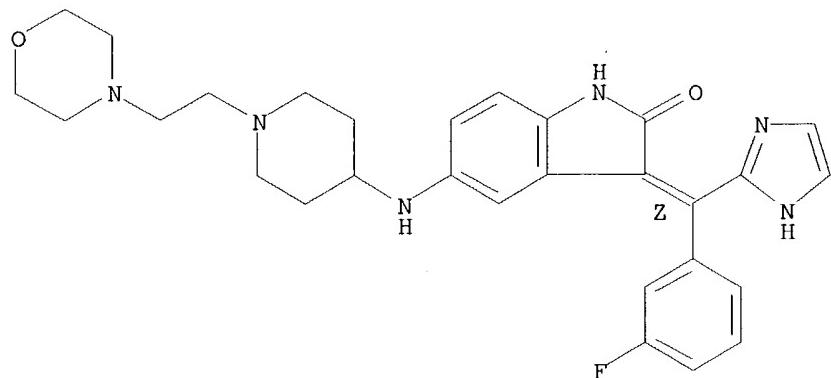
Double bond geometry as shown.



RN 705946-59-4 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-[2-(4-morpholinyl)ethyl]-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

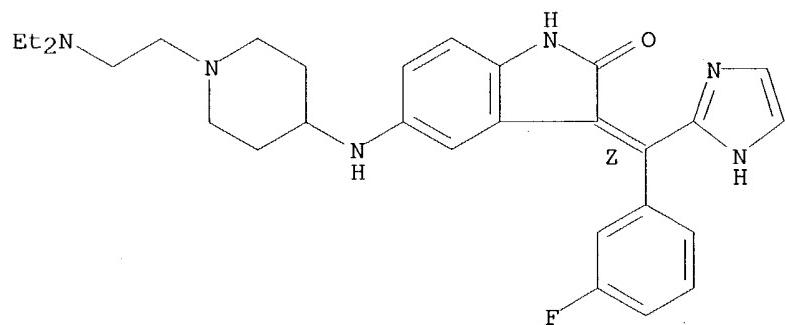
Double bond geometry as shown.



RN 705946-60-7 CAPLUS

CN 2H-Indol-2-one, 5-[(1-[2-(diethylamino)ethyl]-4-piperidinyl)amino]-3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

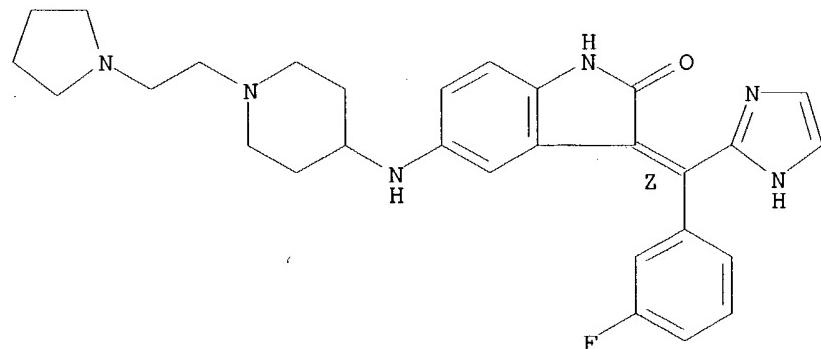
Double bond geometry as shown.



RN 705946-61-8 CAPLUS

CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[(1-[2-(1-pyrrolidinyl)ethyl]-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

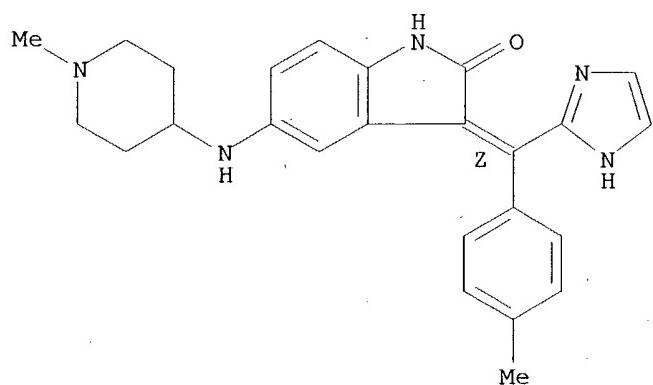
Double bond geometry as shown.



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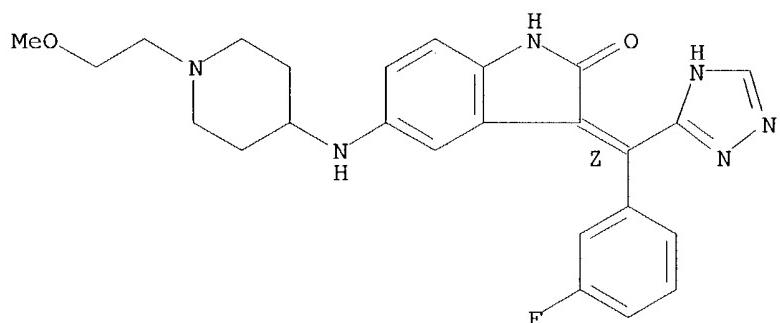
RN 705946-62-9 CAPLUS
CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methylphenyl)methylene]-5-[(1-methyl-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



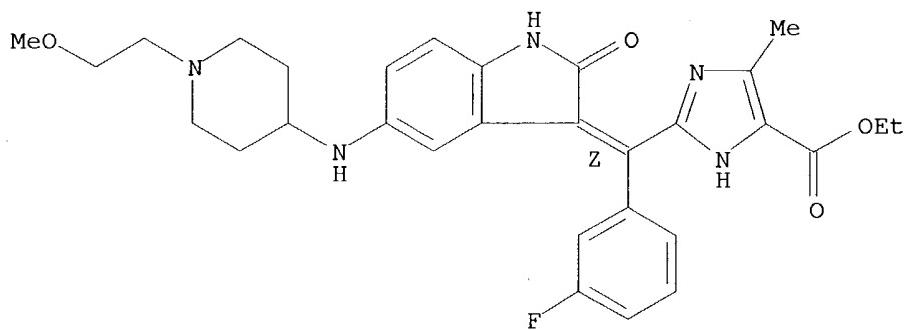
RN 705946-63-0 CAPLUS
CN 2H-Indol-2-one, 3-[(3-fluorophenyl)-1H-1,2,4-triazol-3-ylmethylene]-1,3-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl)amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 705946-64-1 CAPLUS
CN 1H-Imidazole-4-carboxylic acid, 2-[(Z)-[1,2-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl)amino]-2-oxo-3H-indol-3-ylidene](3-fluorophenyl)methyl]-5-methyl-, ethyl ester (9CI) (CA INDEX NAME)

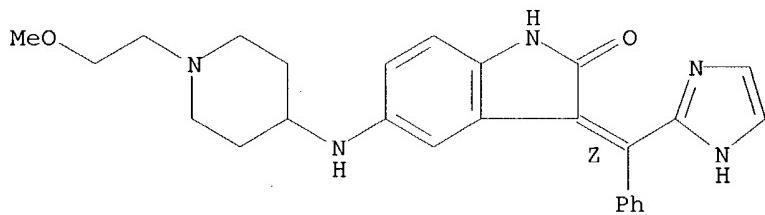
Double bond geometry as shown.



RN 705946-65-2 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-ylphenylmethylen]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

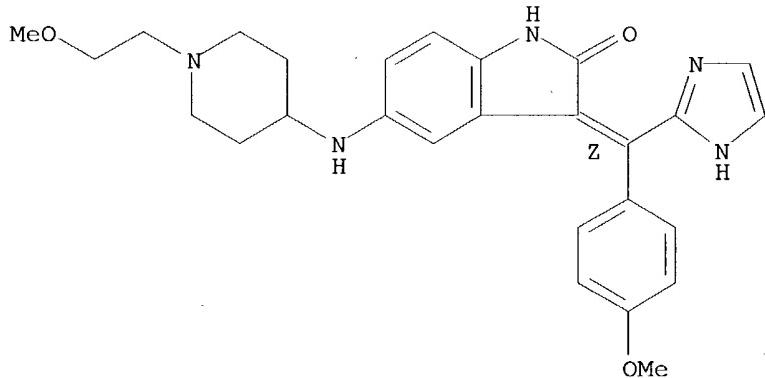
Double bond geometry as shown.



RN 705946-66-3 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-methoxyphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

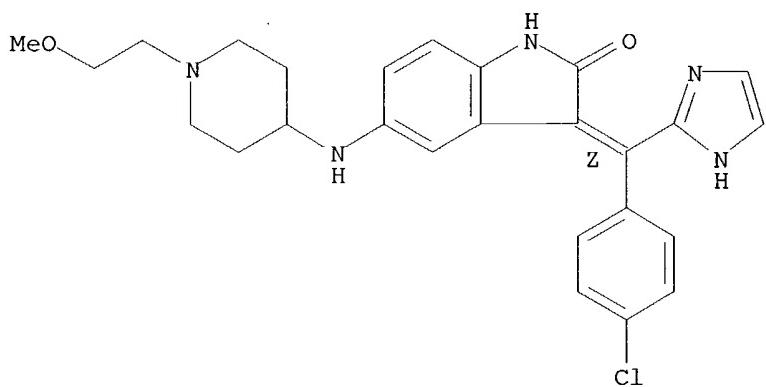
Double bond geometry as shown.



RN 705946-67-4 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chlorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

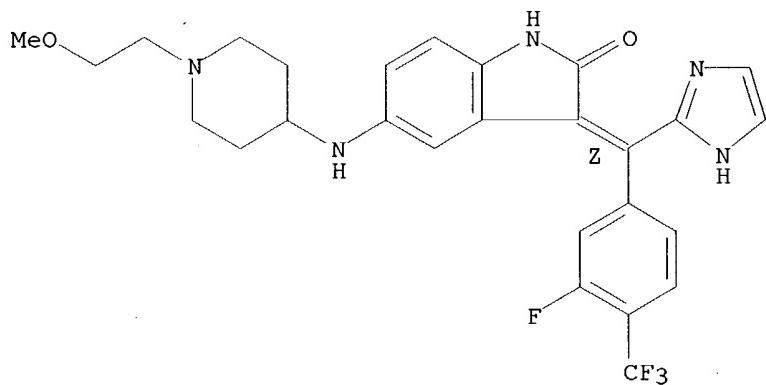
Double bond geometry as shown.



RN 705946-68-5 CAPLUS

CN 2H-Indol-2-one, 3-[3-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylenel-1,3-dihydro-5-[(1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

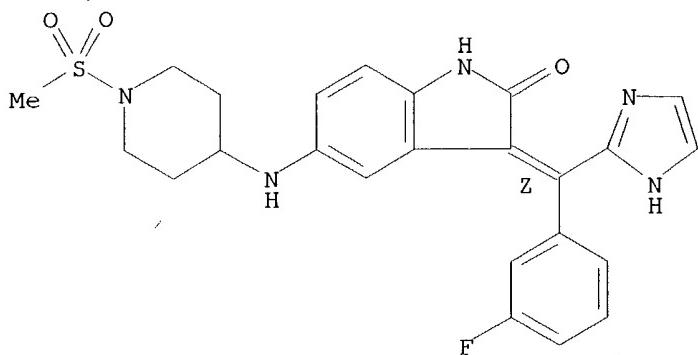
Double bond geometry as shown.



RN 705946-69-6 CAPLUS

CN 4-Piperidinamine, N-[(3Z)-3-[(3-fluorophenyl)-1H-imidazol-2-ylmethylene]-2,3-dihydro-2-oxo-1H-indol-5-yl]-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

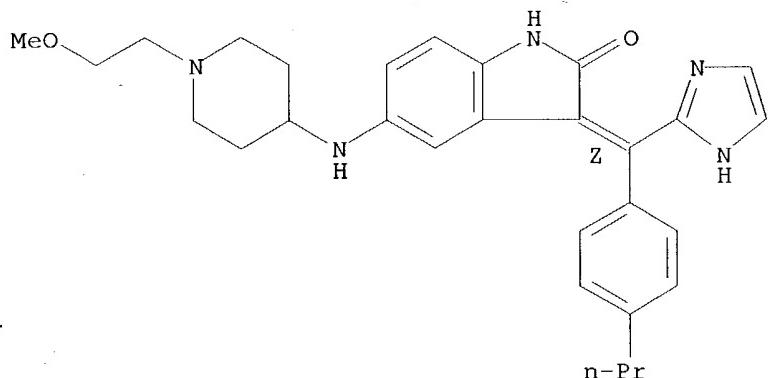
Double bond geometry as shown.



RN 705946-70-9 CAPLUS

CN 2H-Indol-2-one, 1,3-dihydro-3-[1H-imidazol-2-yl(4-propylphenyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

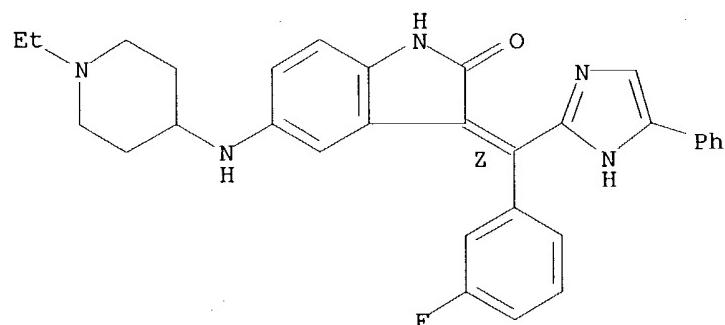
Double bond geometry as shown.



RN 705946-71-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)(4-phenyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

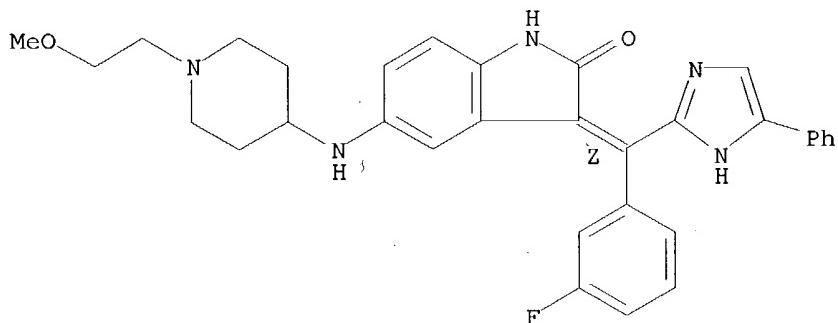
Double bond geometry as shown.



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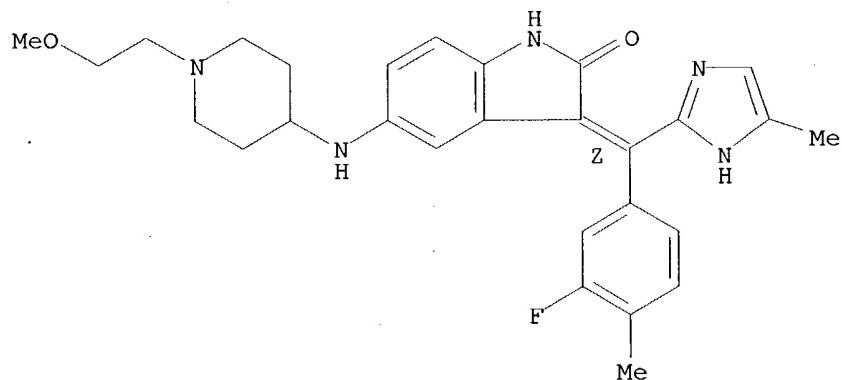
RN 705946-72-1 CAPLUS
CN 2H-Indol-2-one, 3-[(3-fluorophenyl)(4-phenyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



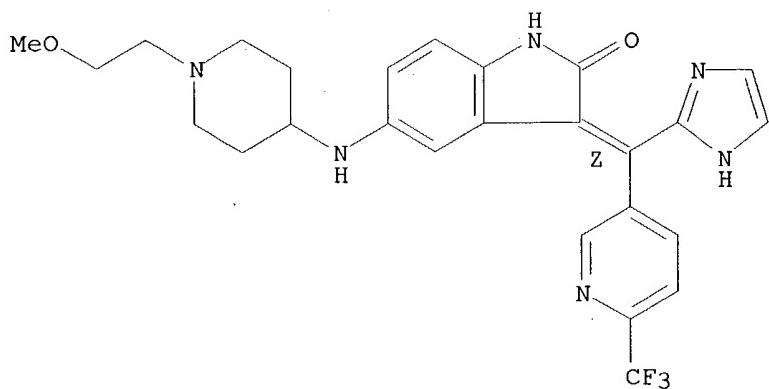
RN 705946-73-2 CAPLUS
CN 2H-Indol-2-one, 3-[(3-fluoro-4-methylphenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 705946-74-3 CAPLUS
CN 2H-Indol-2-one, 1,3-dihydro-3-[(1H-imidazol-2-yl[6-(trifluoromethyl)-3-pyridinyl)methylene]-5-[[1-(2-methoxyethyl)-4-piperidinyl]amino]-, (3Z)- (9CI) (CA INDEX NAME)

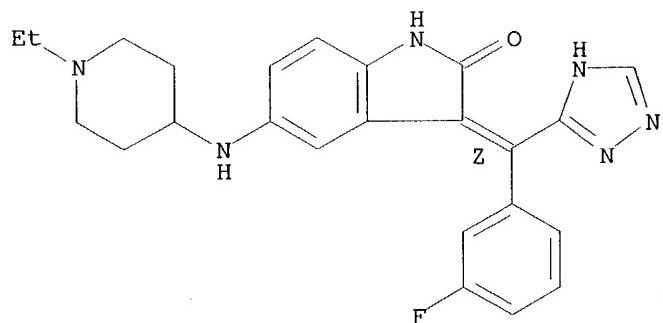
Double bond geometry as shown.



RN 705946-75-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(3-fluorophenyl)-1H-1,2,4-triazol-3-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

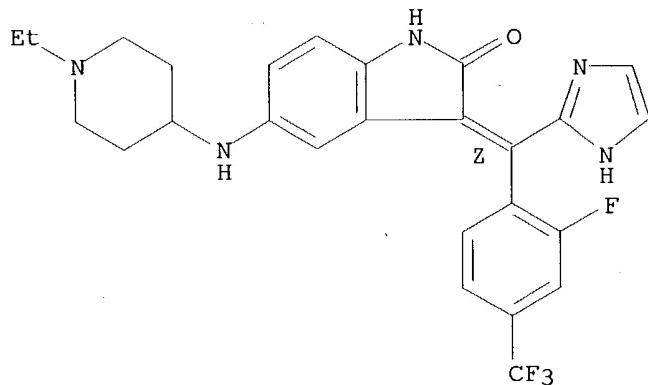
Double bond geometry as shown.



RN 705946-76-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[2-fluoro-4-(trifluoromethyl)phenyl]-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

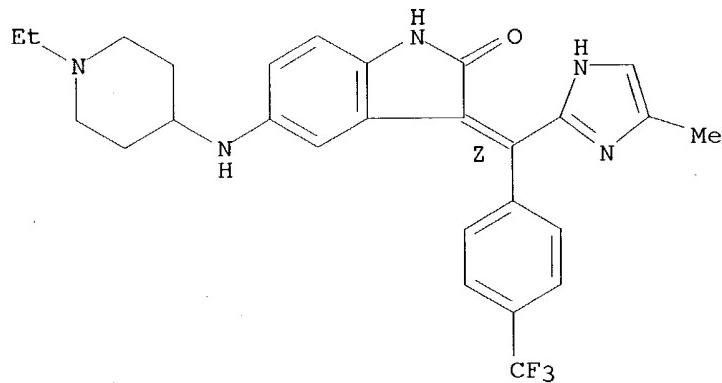
Double bond geometry as shown.



RN 705946-77-6 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[4-(trifluoromethyl)phenyl]methylen]-, (3Z)- (9CI) (CA INDEX NAME)

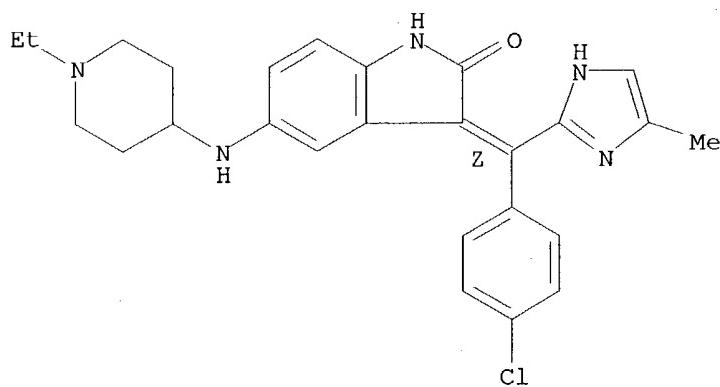
Double bond geometry as shown.



RN 705946-78-7 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chlorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

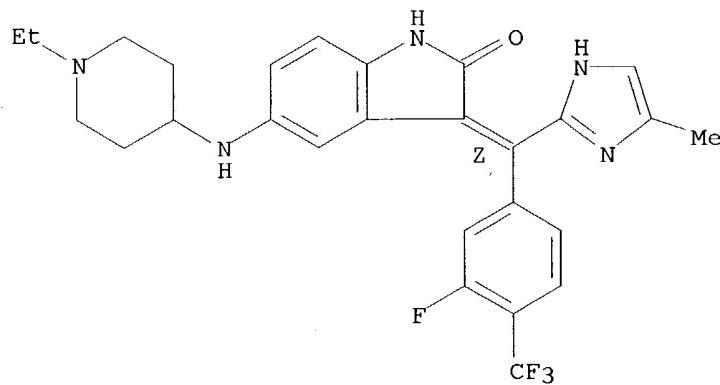
Double bond geometry as shown.



RN 705946-79-8 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[3-fluoro-4-(trifluoromethyl)phenyl](4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

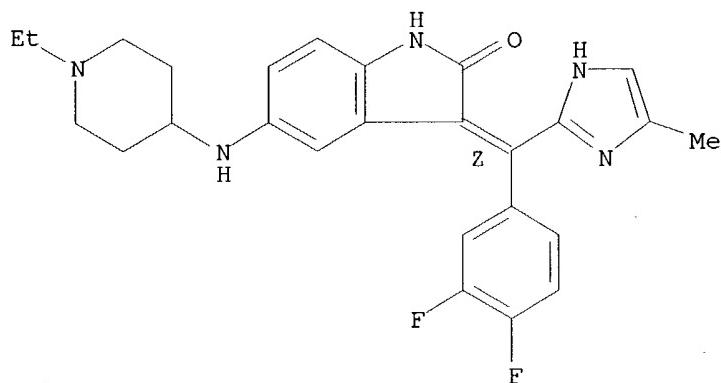
Double bond geometry as shown.



RN 705946-80-1 CAPLUS

CN 2H-Indol-2-one, 3-[(3,4-difluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

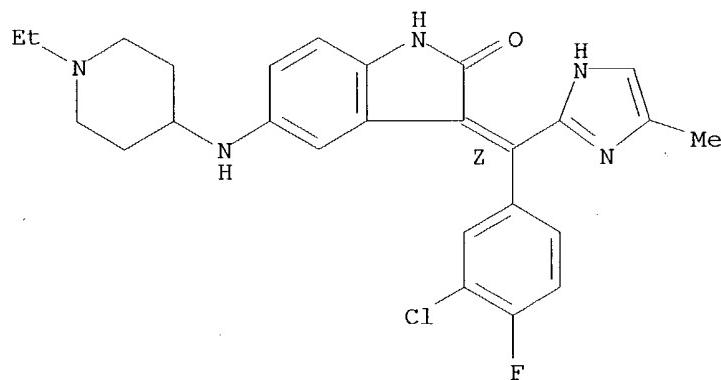
Double bond geometry as shown.



RN 705946-81-2 CAPLUS

CN 2H-Indol-2-one, 3-[(3-chloro-4-fluorophenyl) (4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl) amino]-1,3-dihydro-, (3Z)- (9CI)
(CA INDEX NAME)

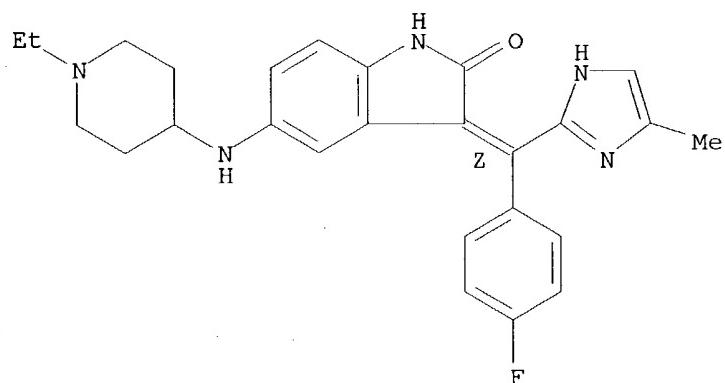
Double bond geometry as shown.



RN 705946-82-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl) amino]-3-[(4-fluorophenyl) (4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

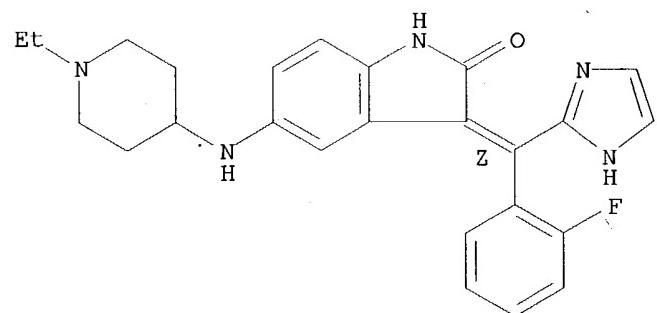
Double bond geometry as shown.



RN 705946-83-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)-1H-imidazol-2-ylmethylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

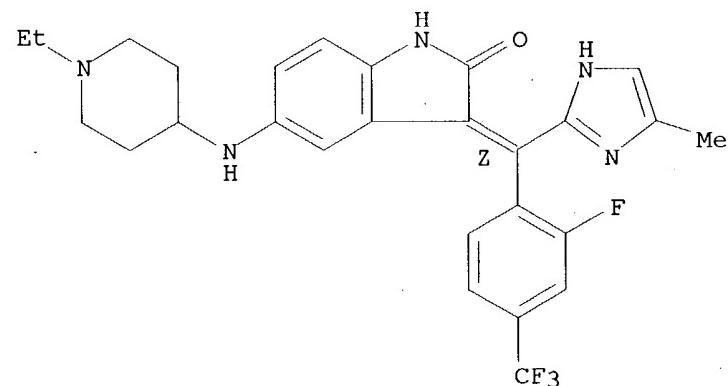
Double bond geometry as shown.



RN 705946-84-5 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[[2-fluoro-4-(trifluoromethyl)phenyl](4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

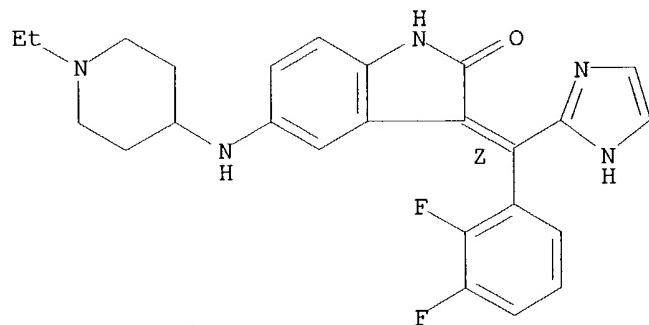
Double bond geometry as shown.



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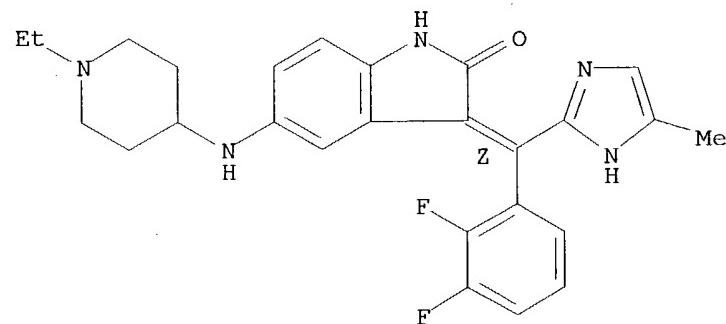
RN 705946-85-6 CAPLUS
CN 2H-Indol-2-one, 3-[(2,3-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



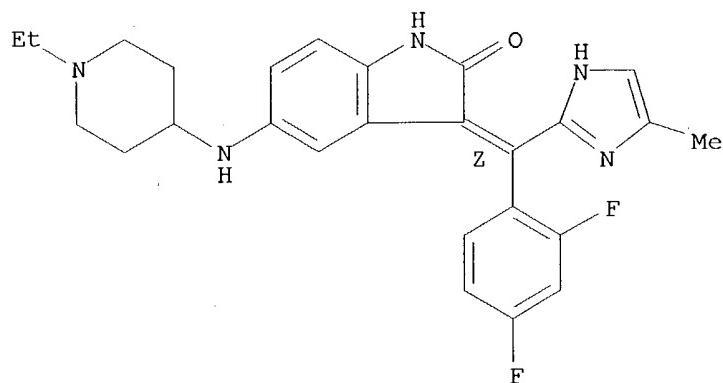
RN 705946-86-7 CAPLUS
CN 2H-Indol-2-one, 3-[(2,3-difluorophenyl) (4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 705946-87-8 CAPLUS
CN 2H-Indol-2-one, 3-[(2,4-difluorophenyl) (4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

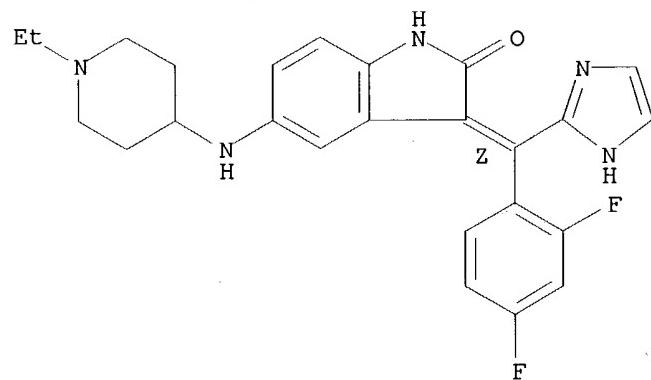
Double bond geometry as shown.



RN 705946-88-9 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-difluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

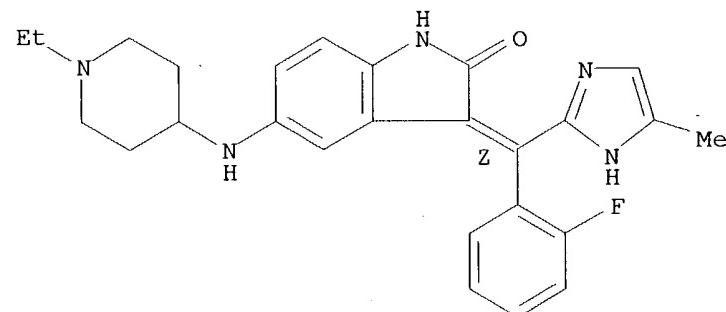
Double bond geometry as shown.



RN 705946-89-0 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-3-[(2-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

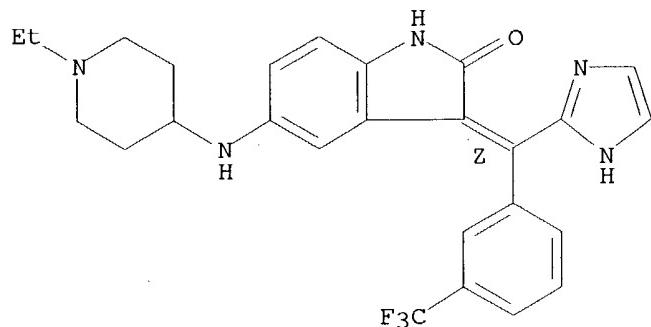


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RN 705946-90-3 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[1H-imidazol-2-yl[3-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

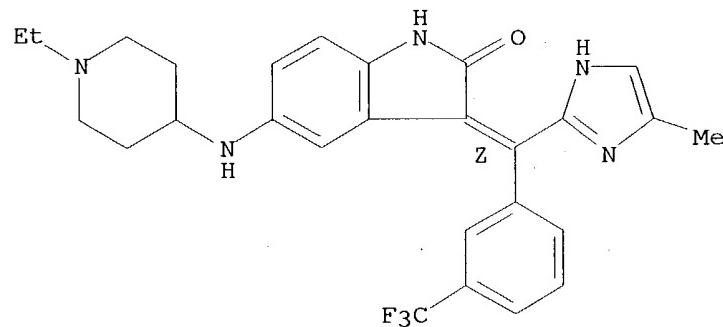
Double bond geometry as shown.



RN 705946-91-4 CAPLUS

CN 2H-Indol-2-one, 5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-3-[(4-methyl-1H-imidazol-2-yl)[3-(trifluoromethyl)phenyl]methylene]-, (3Z)- (9CI) (CA INDEX NAME)

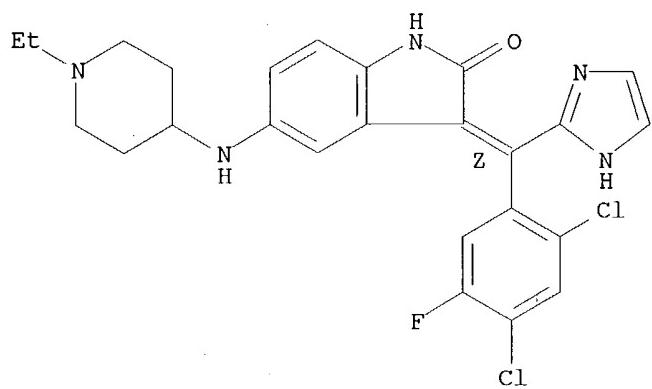
Double bond geometry as shown.



RN 705946-92-5 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-dichloro-5-fluorophenyl)-1H-imidazol-2-ylmethylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI) (CA INDEX NAME)

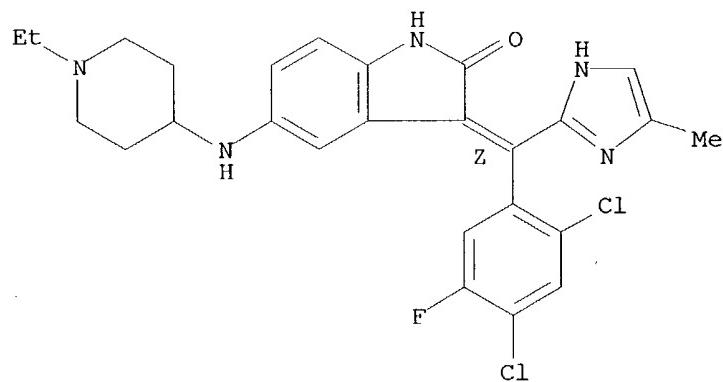
Double bond geometry as shown.



RN 705946-93-6 CAPLUS

CN 2H-Indol-2-one, 3-[(2,4-dichloro-5-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI)
(CA INDEX NAME)

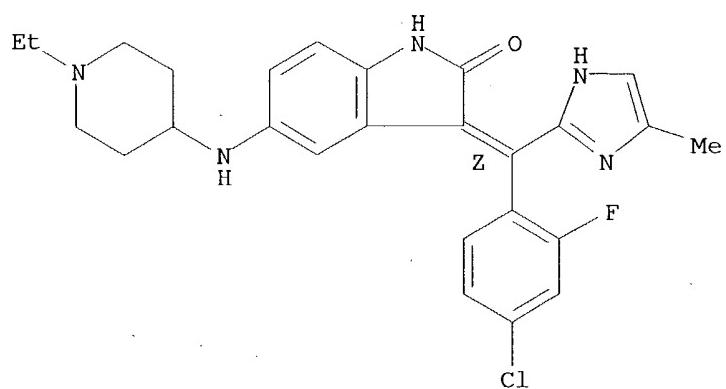
Double bond geometry as shown.



RN 705946-94-7 CAPLUS

CN 2H-Indol-2-one, 3-[(4-chloro-2-fluorophenyl)(4-methyl-1H-imidazol-2-yl)methylene]-5-[(1-ethyl-4-piperidinyl)amino]-1,3-dihydro-, (3Z)- (9CI)
(CA INDEX NAME)

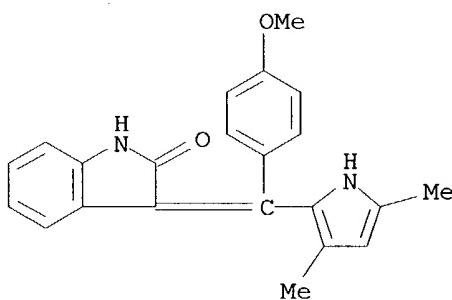
Double bond geometry as shown.



V. Balasubramanian

LS ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:688215 CAPLUS
DN 133:252306
TI Preparation of indolinones as protein kinase inhibitors.
IN Tang, Peng Cho; Sun, Li; McMahon, Gerald; Miller, Todd Anthony; Shirazian,
Shahrzad; Wei, Chung Chen; Harris, G. Davis; Xiaoyuan, Li; Liang, Congxin
PA Sugen, Inc., USA
SO PCT Int. Appl., 245 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|----------|
| PI | WO 2000056709 | A1 | 20000928 | WO 2000-US7704 | 20000322 |
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,
CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,
ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,
ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | EP 1165513 | A1 | 20020102 | EP 2000-916622 | 20000322 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | | | |
| | JP 2002540096 | T2 | 20021126 | JP 2000-606571 | 20000322 |
| | US 6689806 | B1 | 20040210 | US 2000-534405 | 20000322 |
| PRAI | US 1999-125945P | P | 19990324 | | |
| | US 1999-127863P | P | 19990405 | | |
| | US 1999-131192P | P | 19990426 | | |
| | US 1999-132243P | P | 19990503 | | |
| | WO 2000-US7704 | W | 20000322 | | |
| OS | MARPAT 133:252306 | | | | |
| IT | 295799-89-2P 295799-90-5P | | | | |
| | RL: BAC (Biological activity or effector, except adverse); BSU (Biological
study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of indolinones as protein kinase inhibitors) | | | | |
| RN | 295799-89-2 CAPLUS | | | | |
| CN | 2H-Indol-2-one, 3-[(3,5-dimethyl-1H-pyrrol-2-yl)(4-methoxyphenyl)methylene]-1,3-dihydro- (9CI) (CA INDEX NAME) | | | | |

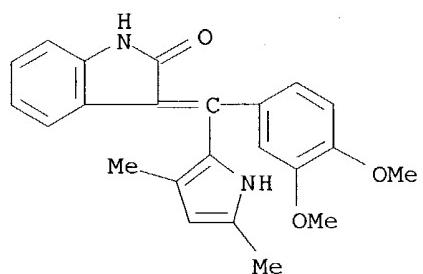


RN 295799-90-5 CAPLUS

10/725,079

V. Balasubramanian

CN 2H-Indol-2-one, 3-[(3,4-dimethoxyphenyl)(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-1,3-dihydro- (9CI) (CA INDEX NAME)



RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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| | | | |
|----------------------|------------|---------|--|
| => log y | | | |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL | |
| FULL ESTIMATED COST | ENTRY | SESSION | |
| | 6.98 | 162.61 | |

STN INTERNATIONAL LOGOFF AT 13:24:06 ON 24 AUG 2004

V. Balasubramanian

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LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 May 12 EXTEND option available in structure searching
NEWS 4 May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent
SDIs in Cplus
NEWS 6 May 27 Cplus super roles and document types searchable in REGISTRY
NEWS 7 Jun 28 Additional enzyme-catalyzed reactions added to CASREACT
NEWS 8 Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
and WATER from CSA now available on STN(R)
NEWS 9 Jul 12 BEILSTEIN enhanced with new display and select options,
resulting in a closer connection to BABS
NEWS 10 Jul 30 BEILSTEIN on STN workshop to be held August 24 in conjunction
with the 228th ACS National Meeting
NEWS 11 AUG 02 IFIPAT/IFIUDB/IFICDB reloaded with new search and display
fields
NEWS 12 AUG 02 Cplus and CA patent records enhanced with European and Japan
Patent Office Classifications
NEWS 13 AUG 02 STN User Update to be held August 22 in conjunction with the
228th ACS National Meeting
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(Version 7.01 for Windows) now available
NEWS 15 AUG 04 Pricing for the Save Answers for SciFinder Wizard within
STN Express with Discover! will change September 1, 2004

NEWS EXPRESS JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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FILE 'HOME' ENTERED AT 14:09:21 ON 24 AUG 2004

| | | |
|----------------------|------------|---------|
| => file reg | SINCE FILE | TOTAL |
| COST IN U.S. DOLLARS | ENTRY | SESSION |
| FULL ESTIMATED COST | 0.21 | 0.21 |

FILE 'REGISTRY' ENTERED AT 14:09:31 ON 24 AUG 2004
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STRUCTURE FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3
DICTIONARY FILE UPDATES: 23 AUG 2004 HIGHEST RN 731771-88-3

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

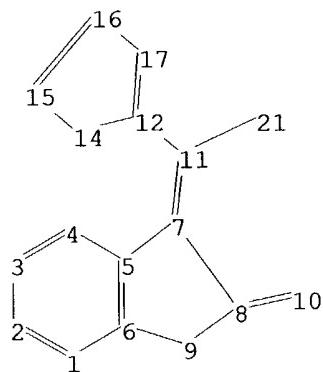
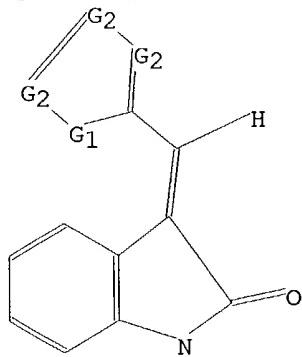
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\10725079-7.str



chain nodes :

10 11 21

ring nodes :

1 2 3 4 5 6 7 8 9 12 14 15 16 17

chain bonds :

7-11 8-10 11-12 11-21

10/725,079

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ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 12-14 12-17 14-15 15-16 16-17

exact/norm bonds :
5-7 6-9 7-8 7-11 8-9 8-10 11-12 11-21 12-14 12-17 14-15 15-16 16-17

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 : 12 :

G1:O,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:CLASS

L1 STRUCTURE UPLOADED

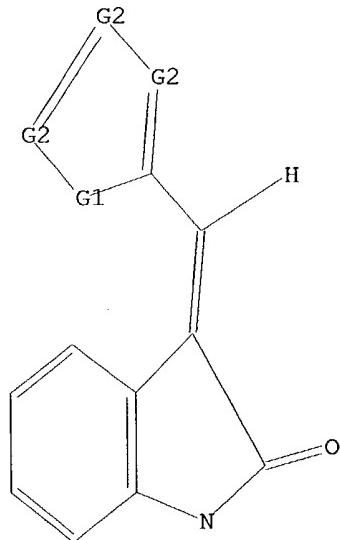
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L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 O,S,N

G2 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

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=> s 11 sss sam
SAMPLE SEARCH INITIATED 14:09:53 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 634 TO ITERATE

100.0% PROCESSED 634 ITERATIONS 50 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

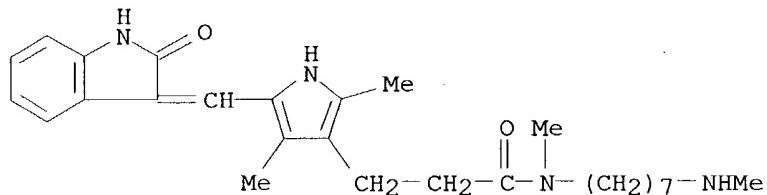
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 11170 TO 14190
PROJECTED ANSWERS: 1934 TO 3306

L3 50 SEA SSS SAM L1

=> d scan

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-propanamide, 5-[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-
N,2,4-trimethyl-N-[7-(methylamino)heptyl]- (9CI)
MF C27 H38 N4 O2
CI COM



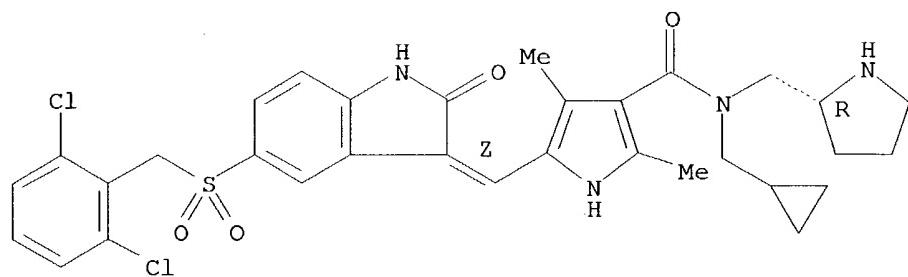
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, N-(cyclopropylmethyl)-5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-N-[(2R)-2-pyrrolidinylmethyl]- (9CI)
MF C32 H34 Cl2 N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.

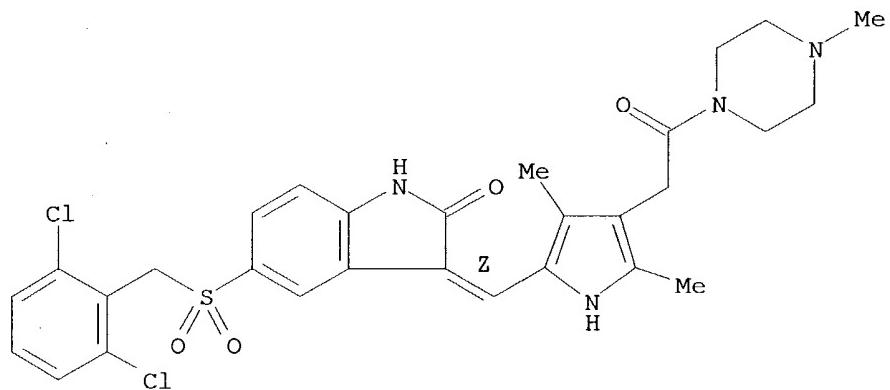


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]acetyl]-4-methyl- (9CI)
MF C29 H30 Cl2 N4 O4 S

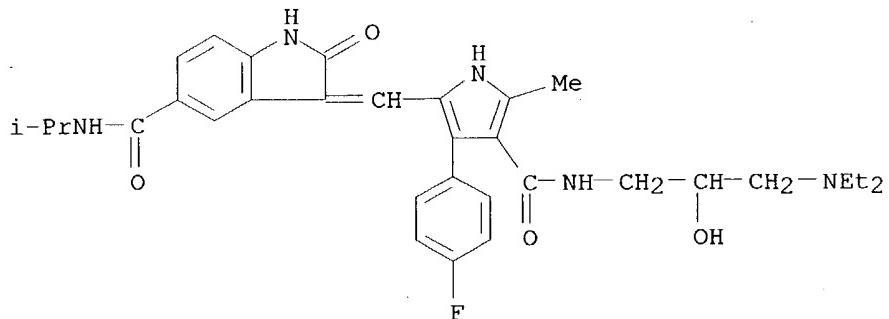
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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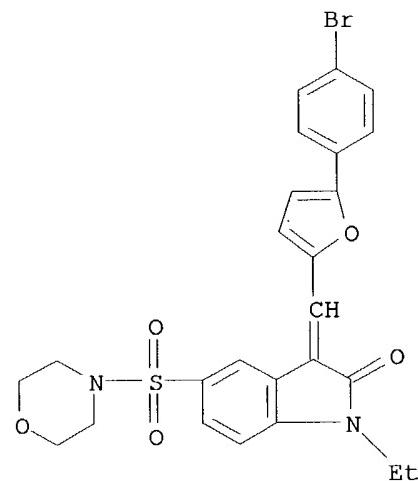
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Indole-5-carboxamide, 3-[{4-[[[3-(diethylamino)-2-hydroxypropyl]amino]carbonyl]-3-(4-fluorophenyl)-5-methyl-1H-pyrrol-2-yl]methylene]-2,3-dihydro-N-(1-methylethyl)-2-oxo- (9CI)
MF C32 H38 F N5 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Morpholine, 4-[[3-[[5-(4-bromophenyl)-2-furanyl]methylene]-1-ethyl-2,3-dihydro-2-oxo-1H-indol-5-yl]sulfonyl]- (9CI)
MF C25 H23 Br N2 O5 S

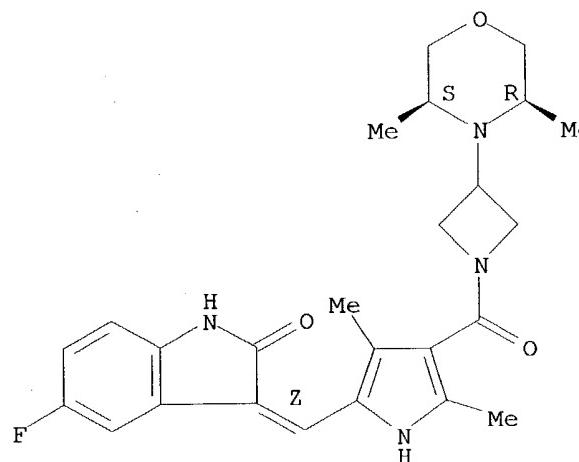


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Azetidine, 3-[(3R,5S)-3,5-dimethyl-4-morpholinyl]-1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-, rel- (9CI)
MF C25 H29 F N4 O3

Relative stereochemistry.
Double bond geometry as shown.

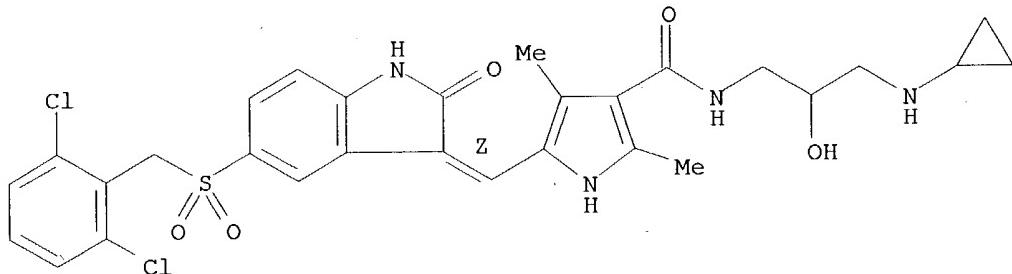


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, N-[3-(cyclopropylamino)-2-hydroxypropyl]-5-[(Z)-
[5-[[{(2,6-dichlorophenyl)methyl]sulfonyl}-1,2-dihydro-2-oxo-3H-indol-3-
ylidene]methyl]-2,4-dimethyl- (9CI)
MF C29 H30 Cl2 N4 O5 S

Double bond geometry as shown.

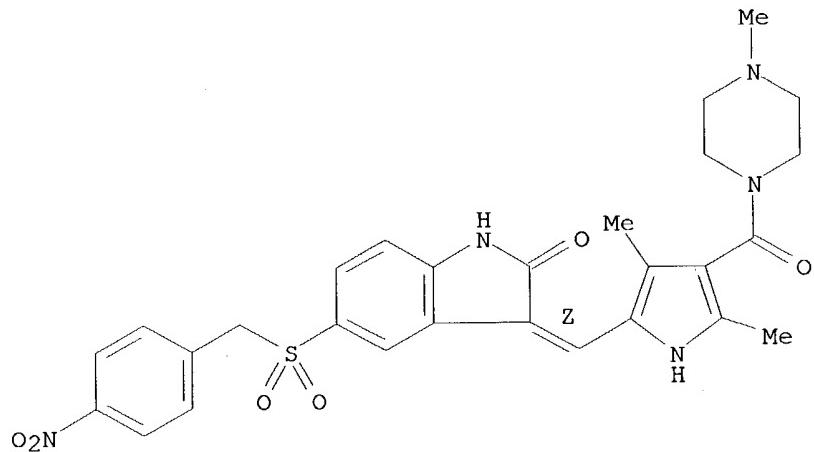


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[5-[(Z)-[1,2-dihydro-5-[(4-nitrophenyl)methyl]sulfonyl]-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)
MF C28 H29 N5 O6 S

Double bond geometry as shown.

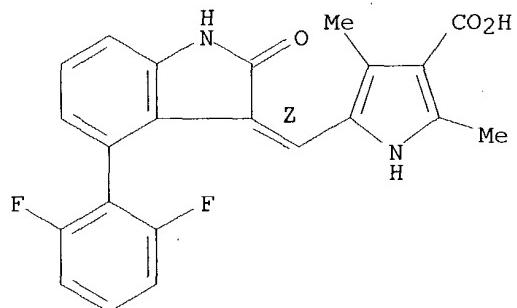


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxylic acid, 5-[(Z)-[4-(2,6-difluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl- (9CI)
MF C22 H16 F2 N2 O3

Double bond geometry as shown.

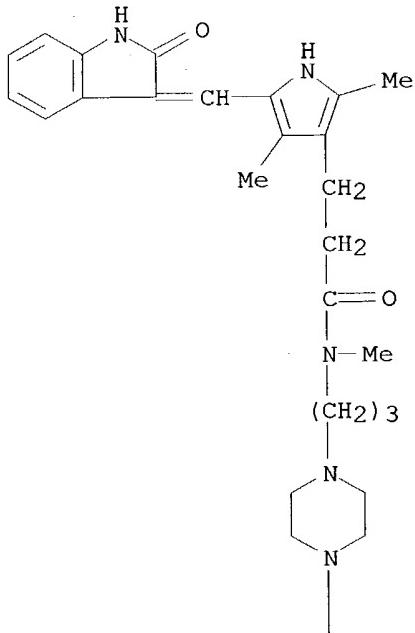


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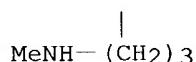
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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-propanamide, 5-[(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-
N,2,4-trimethyl-N-[3-[4-[3-(methylamino)propyl]-1-piperazinyl]propyl]-
(9CI)
MF C30 H44 N6 O2
CI COM

PAGE 1-A



PAGE 2-A

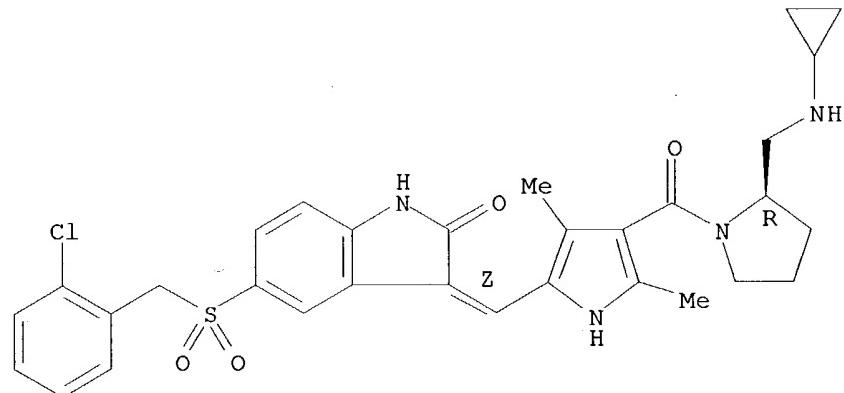


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2-Pyrrolidinemethanamine, 1-[{5-[(Z)-{5-[(2-chlorophenyl)methyl]sulfonyl}-
1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-
yl]carbonyl]-N-cyclopropyl-, (2R)- (9CI)
MF C31 H33 Cl N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.

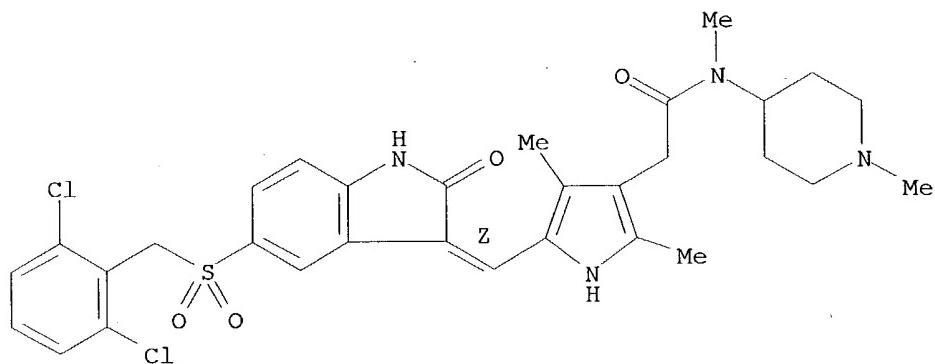


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-acetamide, 5-[(Z)-[5-[(2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N,2,4-trimethyl-N-(1-methyl-4-
piperidinyl)- (9CI)
MF C31 H34 Cl2 N4 O4 S

Double bond geometry as shown.

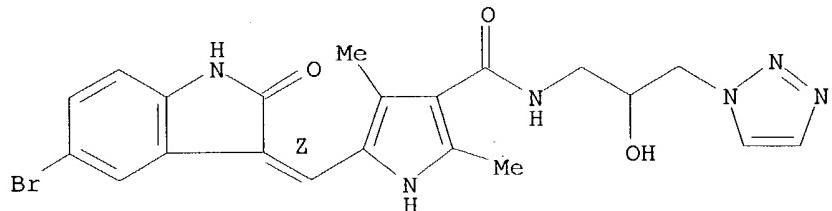


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-(5-bromo-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N-[2-hydroxy-3-(1H-1,2,3-triazol-1-yl)propyl]-2,4-dimethyl-
(9CI)
MF C21 H21 Br N6 O3

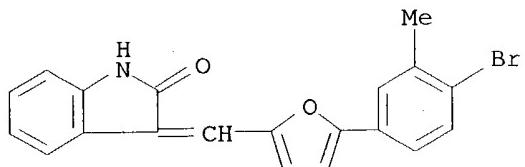
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[[5-(4-bromo-3-methylphenyl)-2-furanyl]methylene]-1,3-
dihydro- (9CI)
MF C20 H14 Br N O2

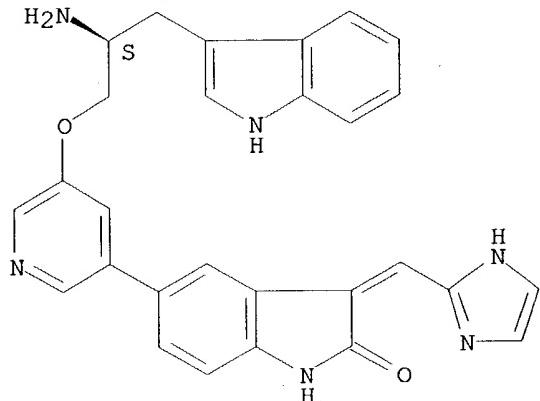


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-[5-[(2S)-2-amino-3-(1H-indol-3-yl)propoxy]-3-pyridinyl]-
1,3-dihydro-3-(1H-imidazol-2-ylmethylene)- (9CI)
MF C28 H24 N6 O2
CI COM

Absolute stereochemistry.
Double bond geometry unknown.

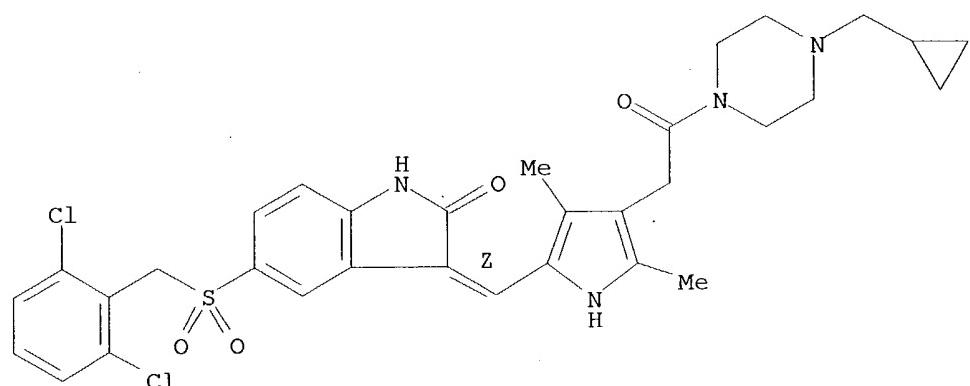


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-(cyclopropylmethyl)-4-[[5-[(Z)-[5-[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]acetyl]- (9CI)
MF C32 H34 Cl2 N4 O4 S

Double bond geometry as shown.

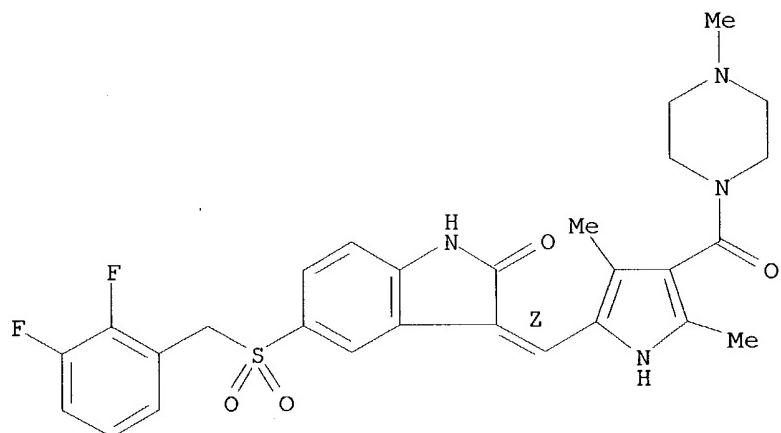


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[(Z)-{5-[[(2,3-difluorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl}-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)
MF C28 H28 F2 N4 O4 S

Double bond geometry as shown.

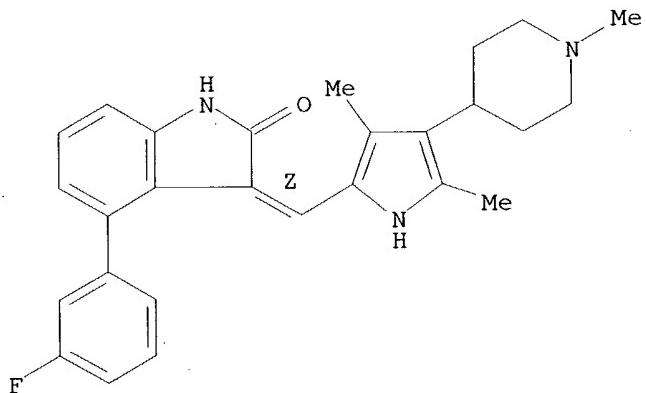


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[[3,5-dimethyl-4-(1-methyl-4-piperidinyl)-1H-pyrrol-2-yl]methylene]-4-(3-fluorophenyl)-1,3-dihydro-, (3Z)- (9CI)
MF C27 H28 F N3 O

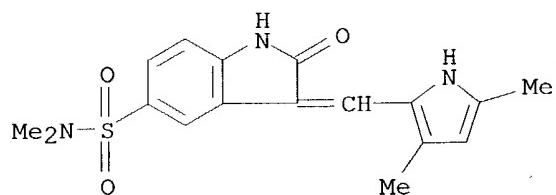
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Indole-5-sulfonamide, 3-[{(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-2,3-
dihydro-N,N-dimethyl-2-oxo- (9CI)
MF C17 H19 N3 O3 S

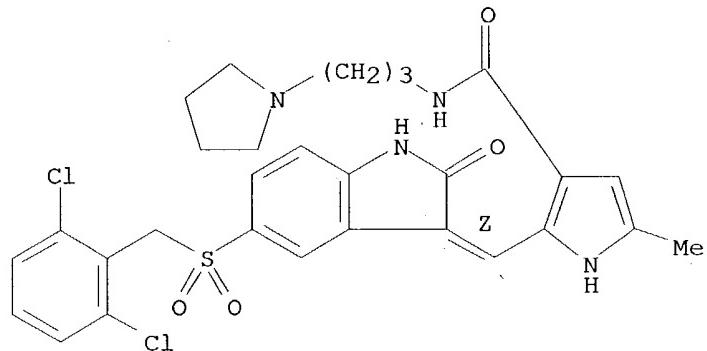


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 2-[{(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-5-methyl-N-[3-(1-
pyrrolidinyl)propyl]- (9CI)
MF C29 H30 Cl2 N4 O4 S

Double bond geometry as shown.

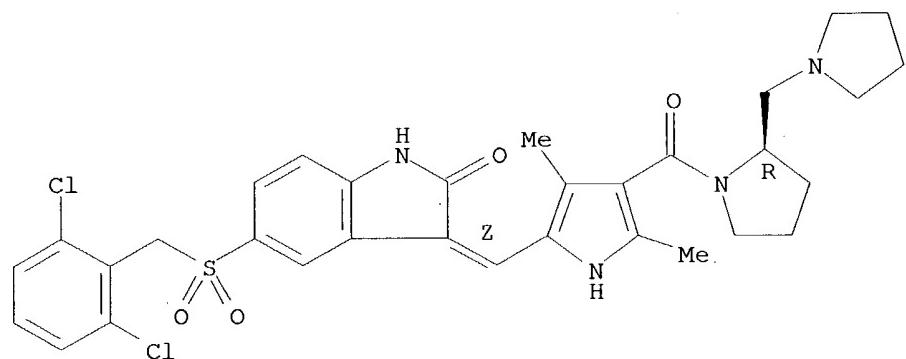


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[(5-[(Z)-[5-[(2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-(1-pyrrolidinylmethyl)-, (2R)- (9CI)
MF C32 H34 Cl2 N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.

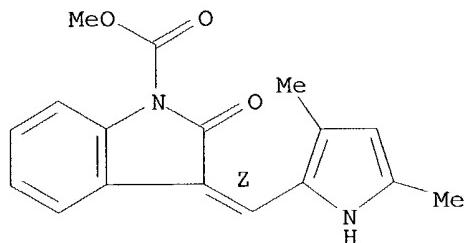


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Indole-1-carboxylic acid, 3-[(3,5-dimethyl-1H-pyrrol-2-yl)methylene]-
2,3-dihydro-2-oxo-, methyl ester, (3Z)- (9CI)
MF C17 H16 N2 O3

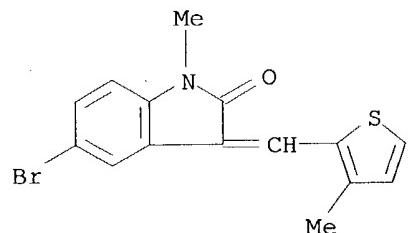
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-bromo-1,3-dihydro-1-methyl-3-[(3-methyl-2-
thienyl)methylene]- (9CI)
MF C15 H12 Br N O S

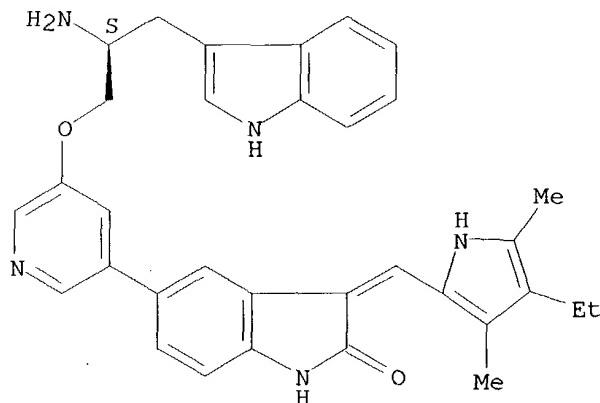


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-[5-[(2S)-2-amino-3-(1H-indol-3-yl)propoxy]-3-pyridinyl]-
3-[(4-ethyl-3,5-dimethyl-1H-pyrrol-2-yl)methylene]-1,3-dihydro- (9CI)
MF C33 H33 N5 O2
CI COM

Absolute stereochemistry.
Double bond geometry unknown.

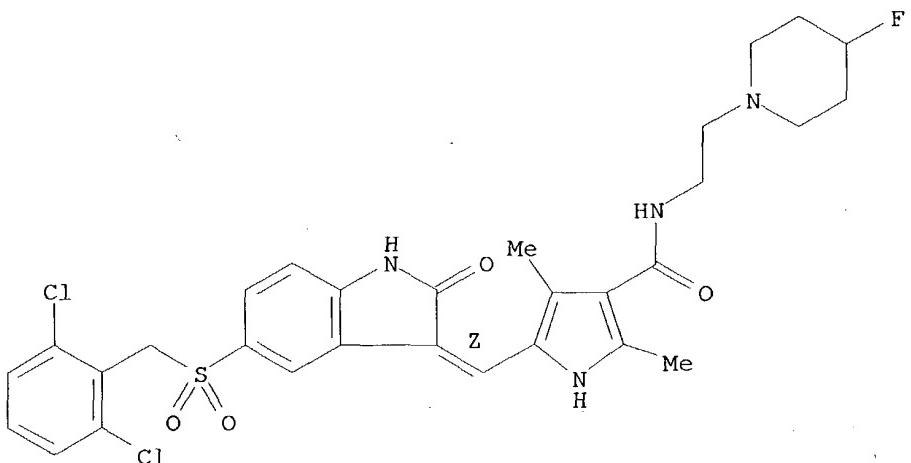


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 5-[{Z}-[5-[[{(2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N-[2-(4-fluoro-1-
piperidinyl)ethyl]-2,4-dimethyl- (9CI)
MF C30 H31 Cl2 F N4 O4 S

Double bond geometry as shown.

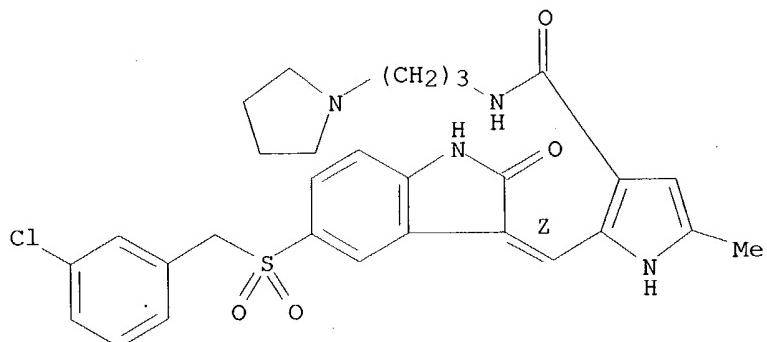


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 2-[{(Z)-[5-[(3-chlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl}-5-methyl-N-[3-(1-pyrrolidinyl)propyl]- (9CI)
MF C29 H31 Cl N4 O4 S

Double bond geometry as shown.

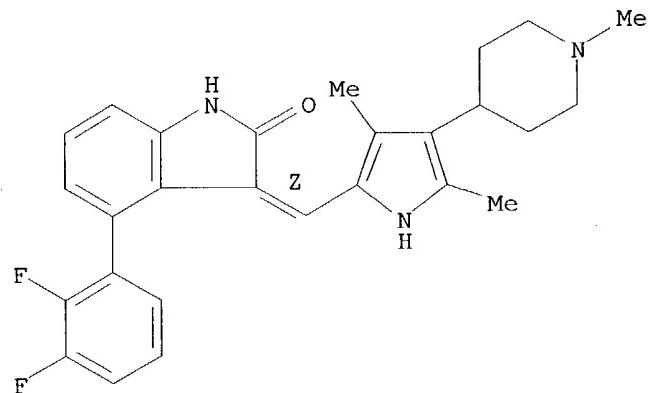


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 4-(2,3-difluorophenyl)-3-[[3,5-dimethyl-4-(1-methyl-4-piperidinyl)-1H-pyrrol-2-yl]methylene]-1,3-dihydro-, (3Z)- (9CI)
MF C27 H27 F2 N3 O

Double bond geometry as shown.

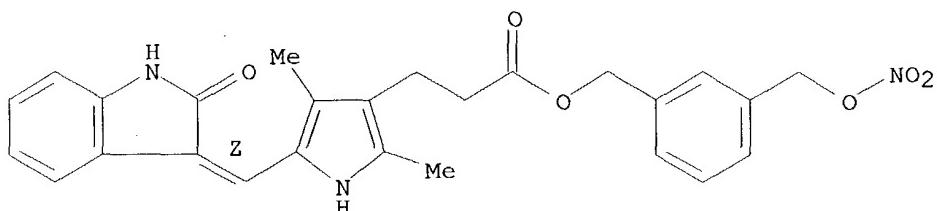


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-propanoic acid, 5-[(Z)-(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-, [3-[(nitrooxy)methyl]phenyl]methyl ester
(9CI)
MF C26 H25 N3 O6

Double bond geometry as shown.

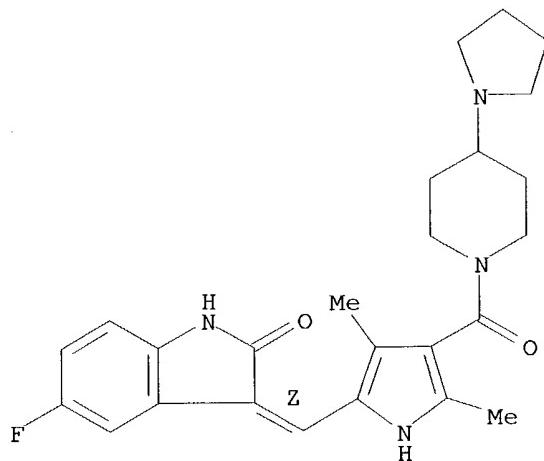


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperidine, 1-[[5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-(1-pyrrolidinyl)-
(9CI)
MF C25 H29 F N4 O2

Double bond geometry as shown.

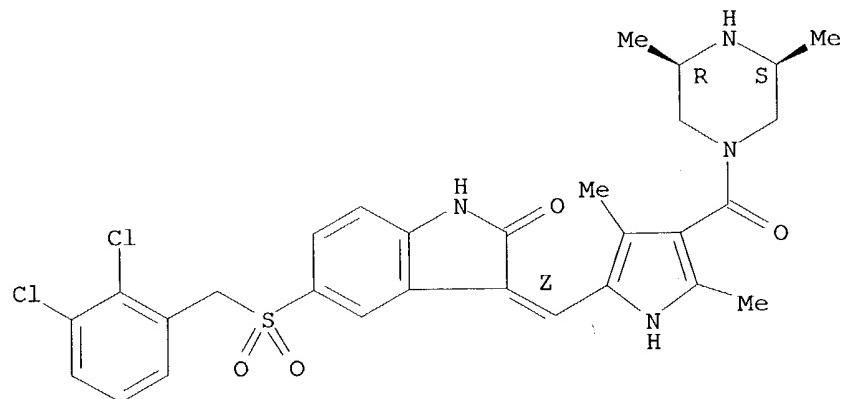


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[(5-[(Z)-[5-[(2,3-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-3,5-dimethyl-, (3R,5S)- (9CI)
MF C29 H30 Cl2 N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.

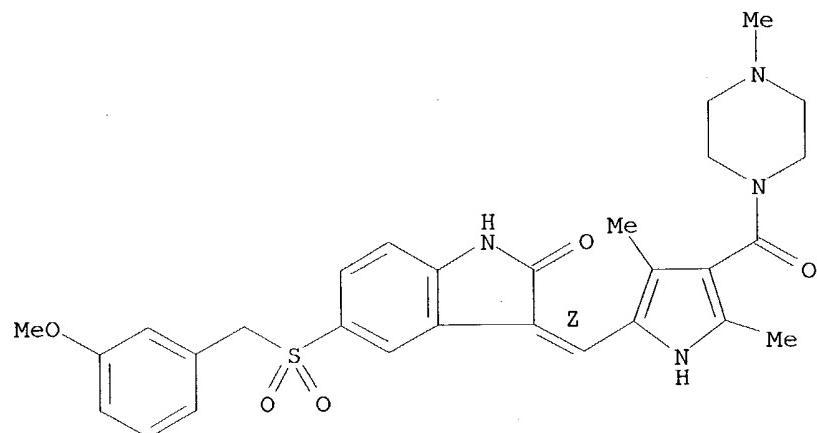


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[[5-[(Z)-[1,2-dihydro-5-[(3-methoxyphenyl)methyl]sulfonyl]-
2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-
methyl- (9CI)
MF C29 H32 N4 O5 S

Double bond geometry as shown.

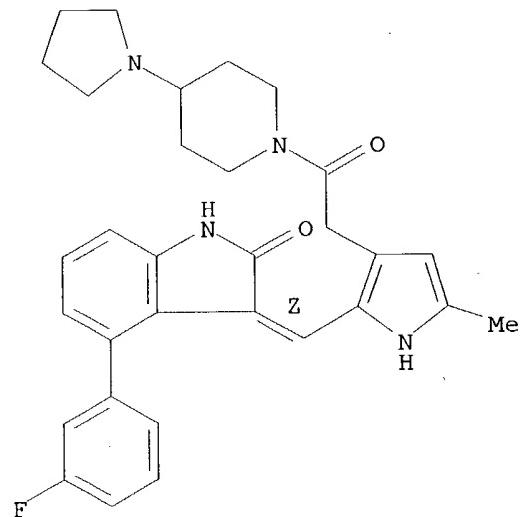


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

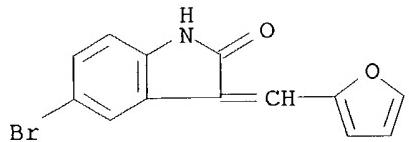
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperidine, 1-[[2-[(Z)-[4-(3-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-yl]acetyl]-4-(1-pyrrolidinyl)- (9CI)
MF C31 H33 F N4 O2

Double bond geometry as shown.



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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-bromo-3-(2-furanylmethylene)-1,3-dihydro- (9CI)
MF C13 H8 Br N O2

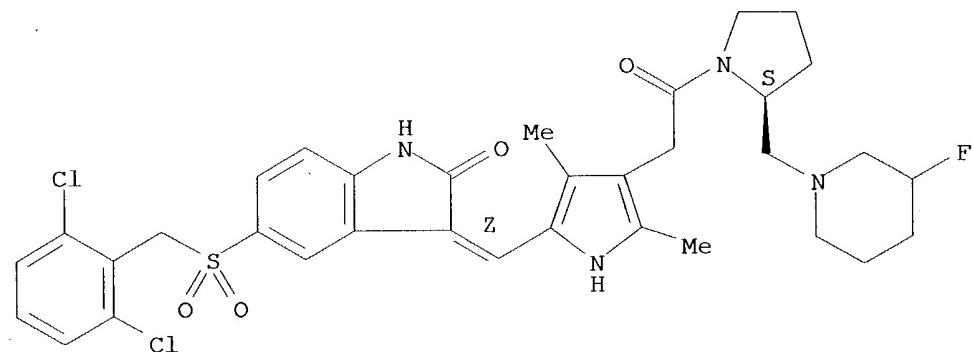


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[[5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]acetyl]-2-[(3-fluoro-1-piperidinyl)methyl]-, (2S)- (9CI)
MF C34 H37 Cl2 F N4 O4 S

Absolute stereochemistry.
Double bond geometry as shown.

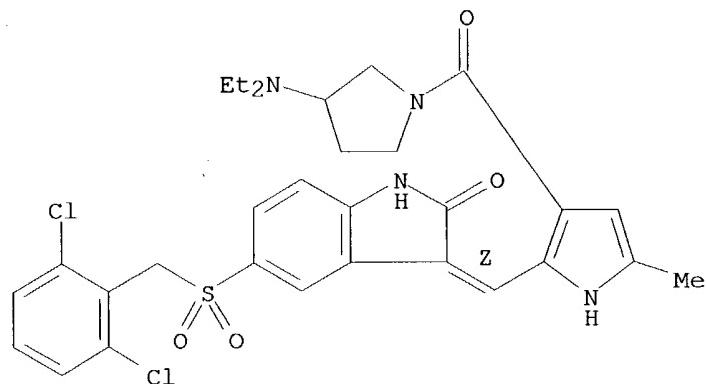


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 3-Pyrrolidinamine, 1-[{2-[(Z)-[5-[(2,6-dichlorophenyl)methyl]sulfonyl]-
1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl}-5-methyl-1H-pyrrol-3-
yl]carbonyl]-N,N-diethyl- (9CI)
MF C30 H32 Cl2 N4 O4 S

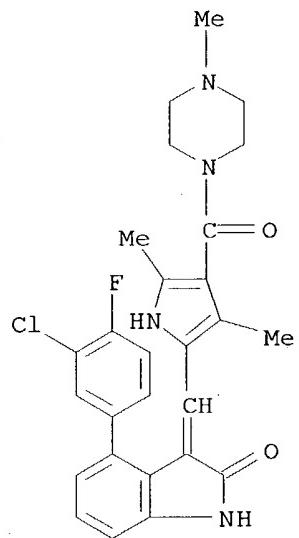
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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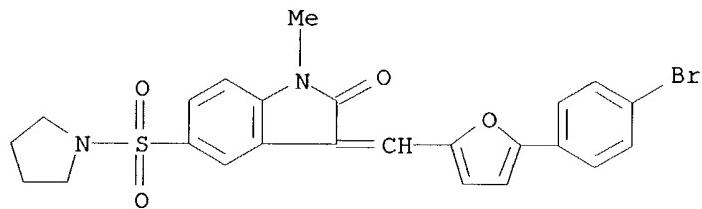
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[[5-[[4-(3-chloro-4-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)
MF C27 H26 Cl F N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[(3-[(5-(4-bromophenyl)-2-furanyl)methylene]-2,3-dihydro-1-methyl-2-oxo-1H-indol-5-yl)sulfonyl]- (9CI)
MF C24 H21 Br N2 O4 S

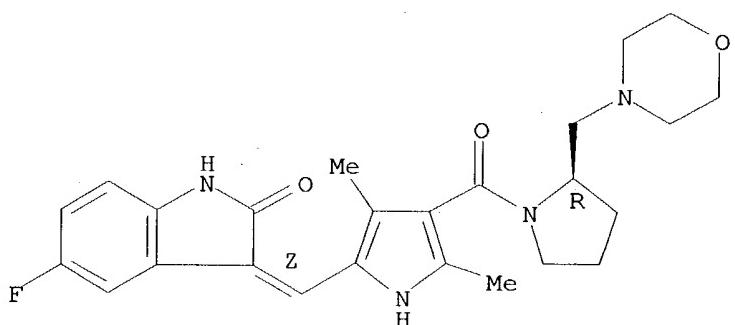


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[(5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-(4-morpholinylmethyl)-, (2R)- (9CI)
MF C25 H29 F N4 O3

Absolute stereochemistry.
Double bond geometry as shown.

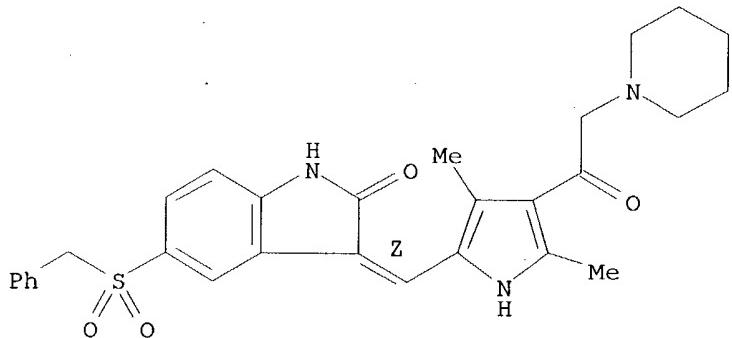


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[3,5-dimethyl-4-(1-piperidinylacetyl)-1H-pyrrol-2-
yl]methylene]-1,3-dihydro-5-[(phenylmethyl)sulfonyl]-, (3Z)- (9CI)
MF C29 H31 N3 O4 S

Double bond geometry as shown.

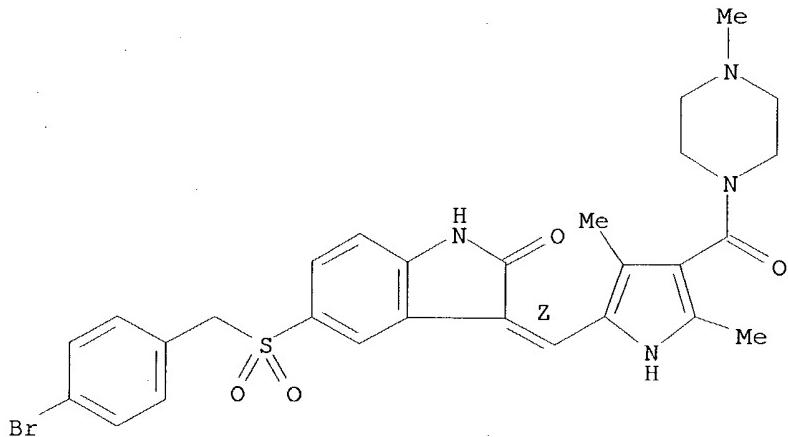


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperazine, 1-[(5-[(Z)-[5-[(4-bromophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-4-methyl- (9CI)
MF C28 H29 Br N4 O4 S

Double bond geometry as shown.

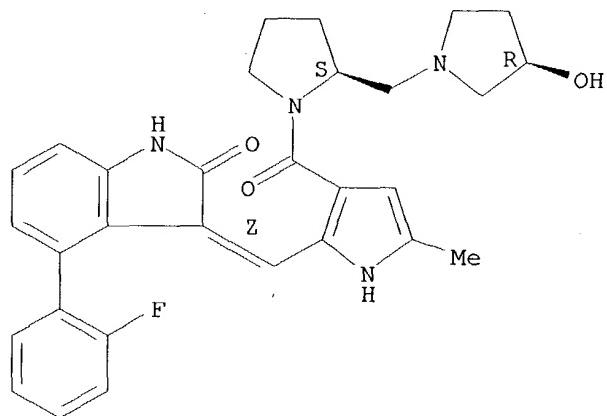


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[(2-[(Z)-[4-(2-fluorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-5-methyl-1H-pyrrol-3-yl]carbonyl]-2-[(3R)-3-hydroxy-1-pyrrolidinyl)methyl]-, (2S)- (9CI)
MF C₃₀ H₃₁ F N₄ O₃

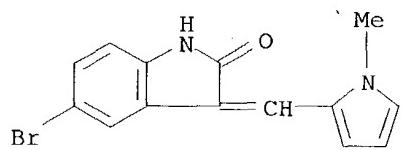
Absolute stereochemistry.
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 5-bromo-1,3-dihydro-3-[(1-methyl-1H-pyrrol-2-yl)methylene]-
(9CI)
MF C14 H11 Br N2 O

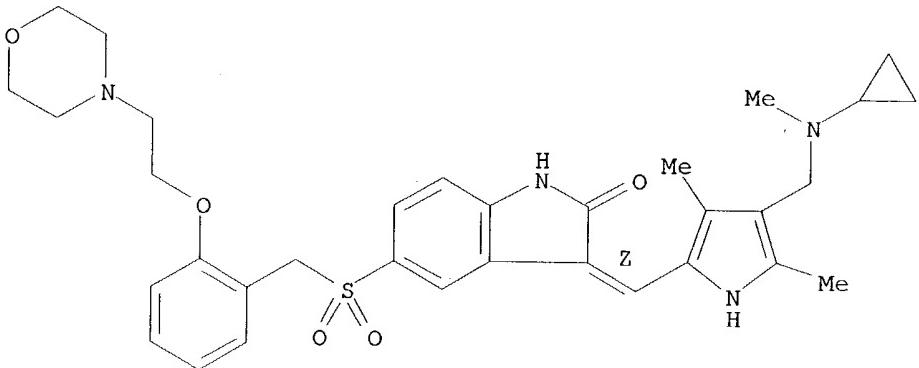


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 2H-Indol-2-one, 3-[[4-[(cyclopropylmethylamino)methyl]-3,5-dimethyl-1H-pyrrol-2-yl]methylene]-1,3-dihydro-5-[[[2-[2-(4-morpholinyl)ethoxy]phenyl]methyl]sulfonyl]-, (3Z)- (9CI)
MF C33 H40 N4 O5 S

Double bond geometry as shown.

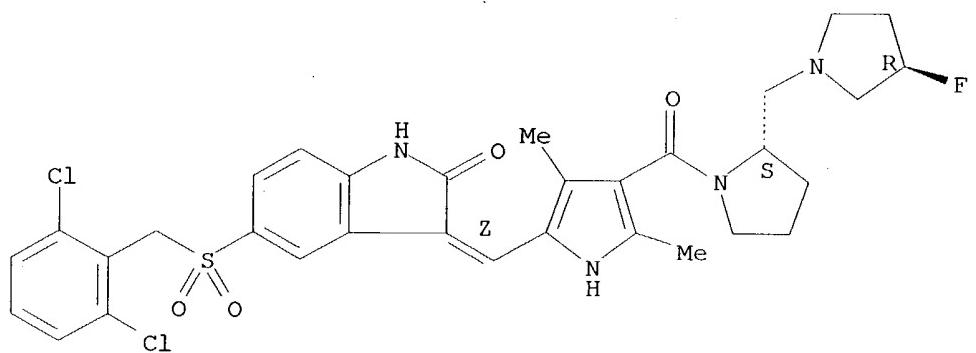


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Pyrrolidine, 1-[[5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-2-[(3R)-3-fluoro-1-pyrrolidinyl)methyl]-, (2S)- (9CI)
MF C32 H33 Cl2 F N4 O4 S

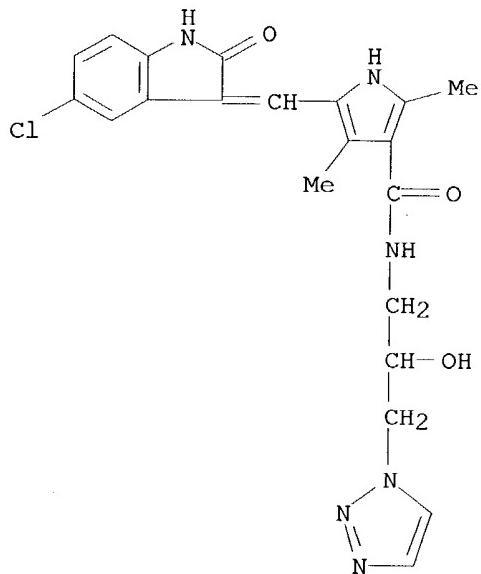
Absolute stereochemistry.
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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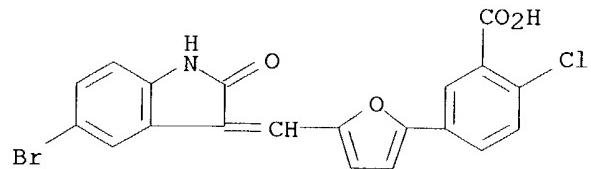
L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 5-[(5-chloro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N-[2-hydroxy-3-(1H-1,2,3-triazol-1-yl)propyl]-2,4-dimethyl-
(9CI)
MF C21 H21 Cl N6 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Benzoic acid, 5-[5-[(5-bromo-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-
2-furanyl]-2-chloro- (9CI)
MF C20 H11 Br Cl N O4

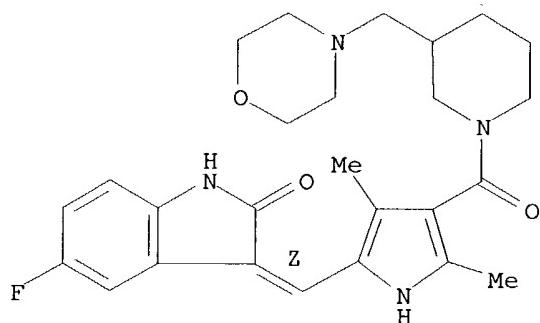


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

V. Balasubramanian

L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN Piperidine, 1-[(5-[(Z)-(5-fluoro-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrol-3-yl]carbonyl]-3-(4-morpholinylmethyl)- (9CI)
MF C26 H31 F N4 O3

Double bond geometry as shown.

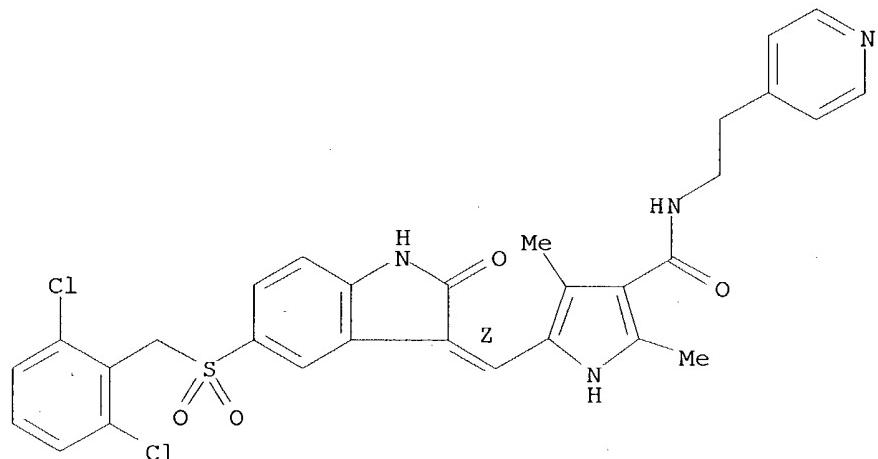


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[5-[[2,6-dichlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-2,4-dimethyl-N-[2-(4-pyridinyl)ethyl]- (9CI)
MF C30 H26 Cl2 N4 O4 S

Double bond geometry as shown.

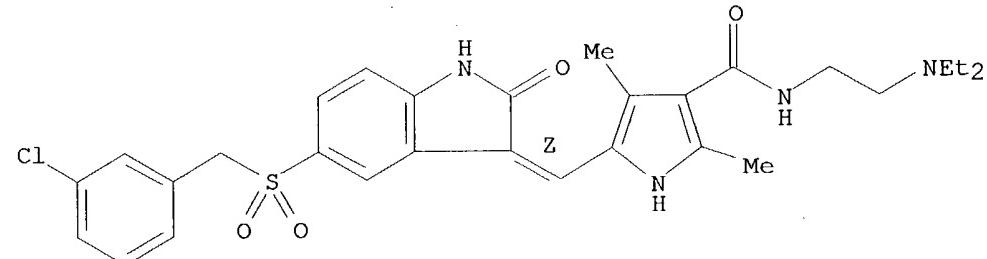


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 5-[{Z}-[5-[{(3-chlorophenyl)methyl]sulfonyl]-1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-N-[2-(diethylamino)ethyl]-2,4-dimethyl- (9CI)
MF C29 H33 Cl N4 O4 S

Double bond geometry as shown.

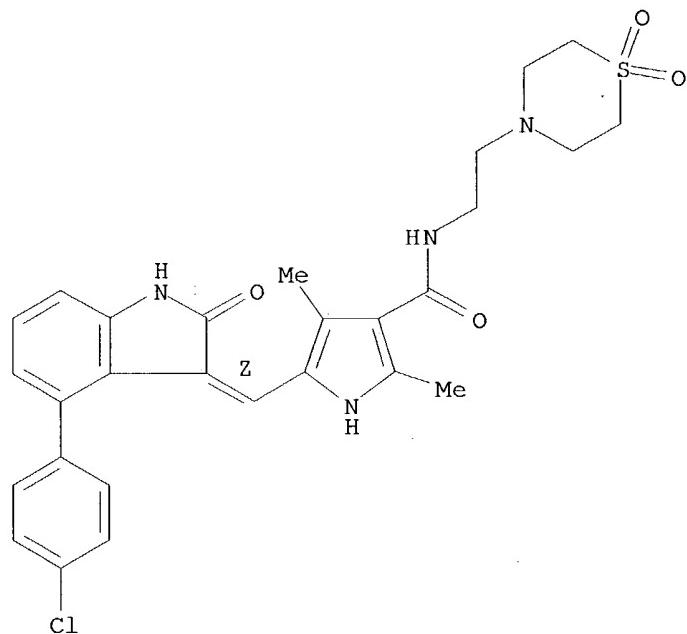


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L3 50 ANSWERS - REGISTRY COPYRIGHT 2004 ACS on STN
IN 1H-Pyrrole-3-carboxamide, 5-[(Z)-[4-(4-chlorophenyl)-1,2-dihydro-2-oxo-3H-indol-3-ylidene]methyl]-N-[2-(1,1-dioxido-4-thiomorpholinyl)ethyl]-2,4-dimethyl- (9CI)
MF C28 H29 Cl N4 O4 S

Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

V. Balasubramanian

| | | |
|----------------------|------------|---------|
| => log y | SINCE FILE | TOTAL |
| COST IN U.S. DOLLARS | ENTRY | SESSION |
| FULL ESTIMATED COST | 0.84 | 1.05 |

STN INTERNATIONAL LOGOFF AT 14:10:28 ON 24 AUG 2004

10/725,079